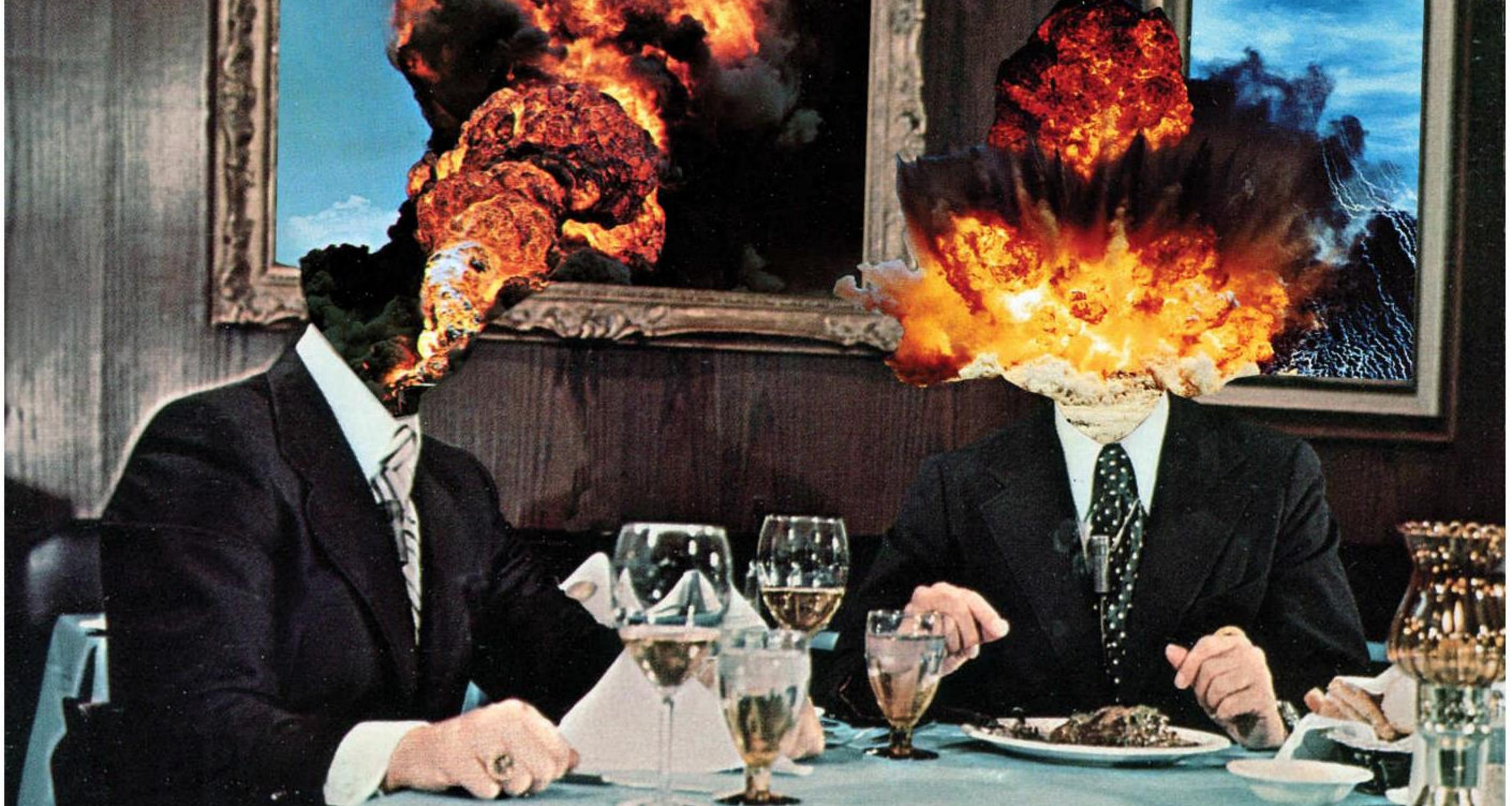
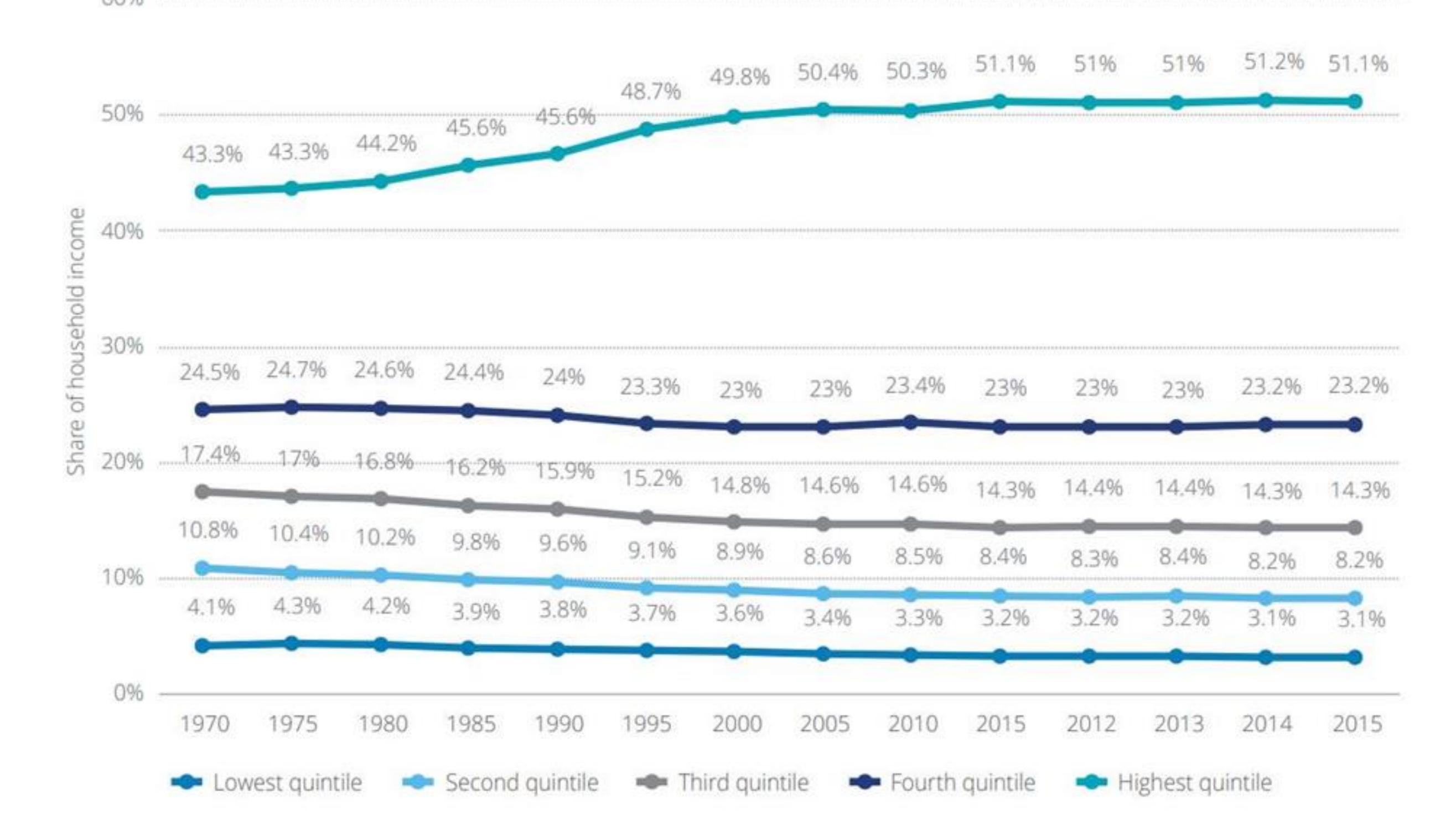




Оскар Хартманн

Тренды и инструменты для трендватчинга

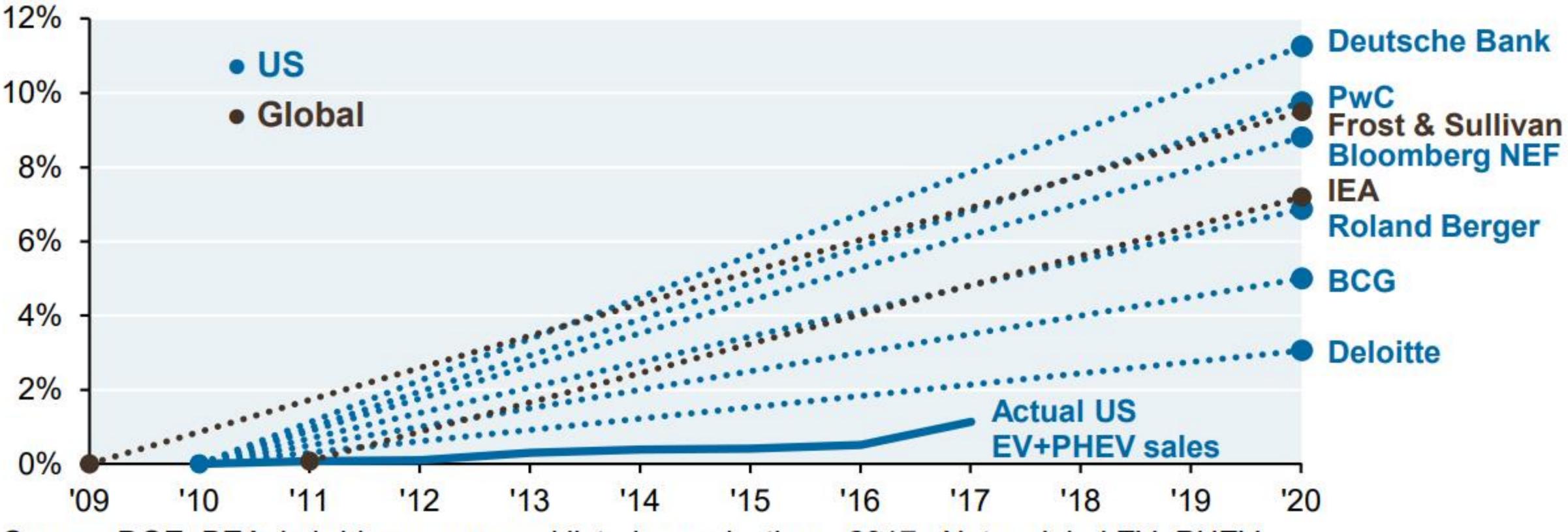






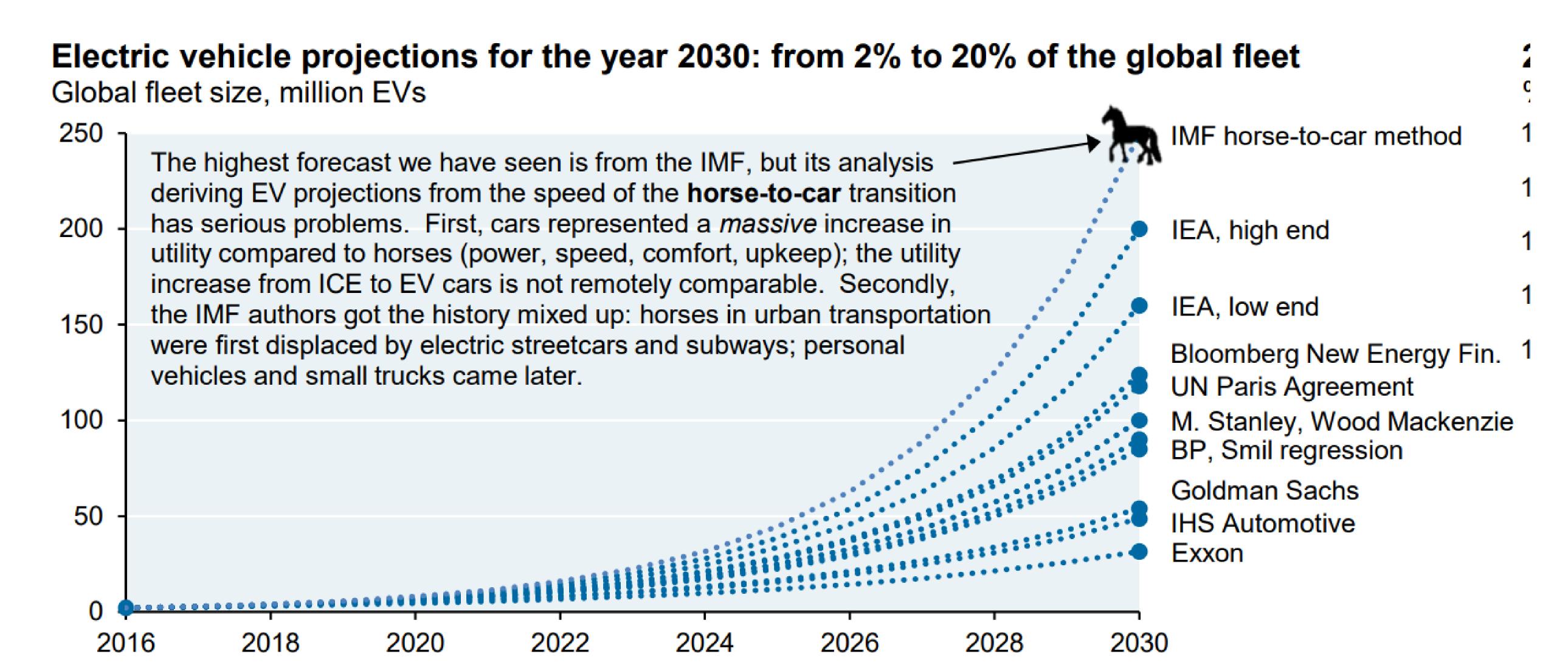
Prior generation of electric car projections out of sync with reality

EV+PHEV sales as % of total car sales



Source: DOE, BEA, hybridcars.com, and listed organizations. 2017. Note: global EV+PHEV sales in 2016 were also around 1.1%.

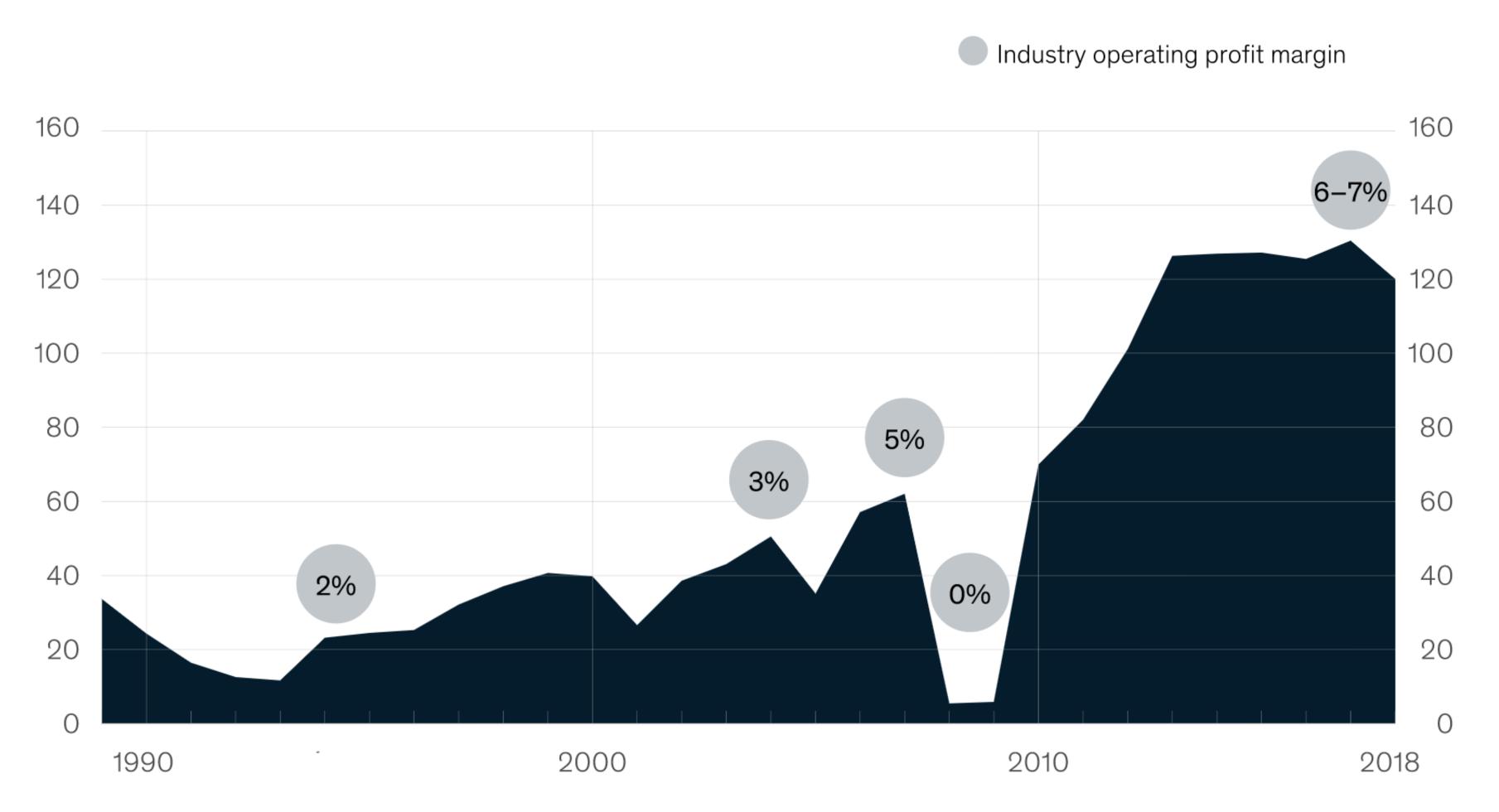




Sources: IEA, IHS, BNEF, MS, GS, UN, Wood Mackenzie, BP, Smil, Exxon, IMF. 2018.



Automotive OEMs' core automotive operating profit,1 \$ billion



¹Shows operating profit before interest and tax (earnings before interest and taxes) from core automotive operations for top 21 global auto OEMs only. Excludes profits from financial services and other business segments.

McKinsey & Company







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SPOTLIGHT! -- AUGUST 16TH

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ONE MILION TITLES

I very frequently get the question: "What's going to change in the next 10 years?" That's a very interesting question.

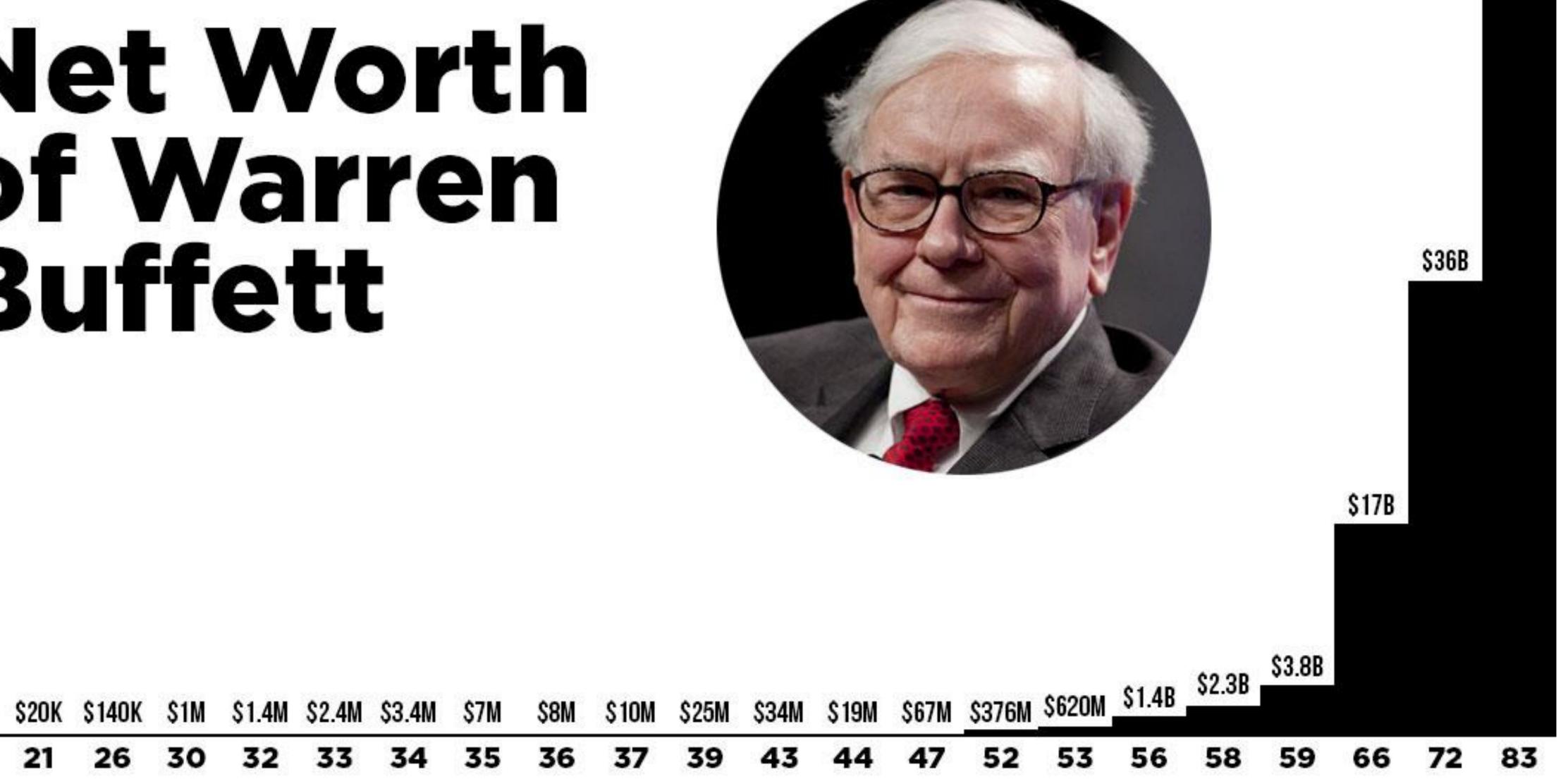
I almost never get the question: "What's not going to change in the next 10 years?" And I submit to you that that second question is actually the more important of the two.

Wealth

15

Net Worth of Warren Buffett





\$58.5B

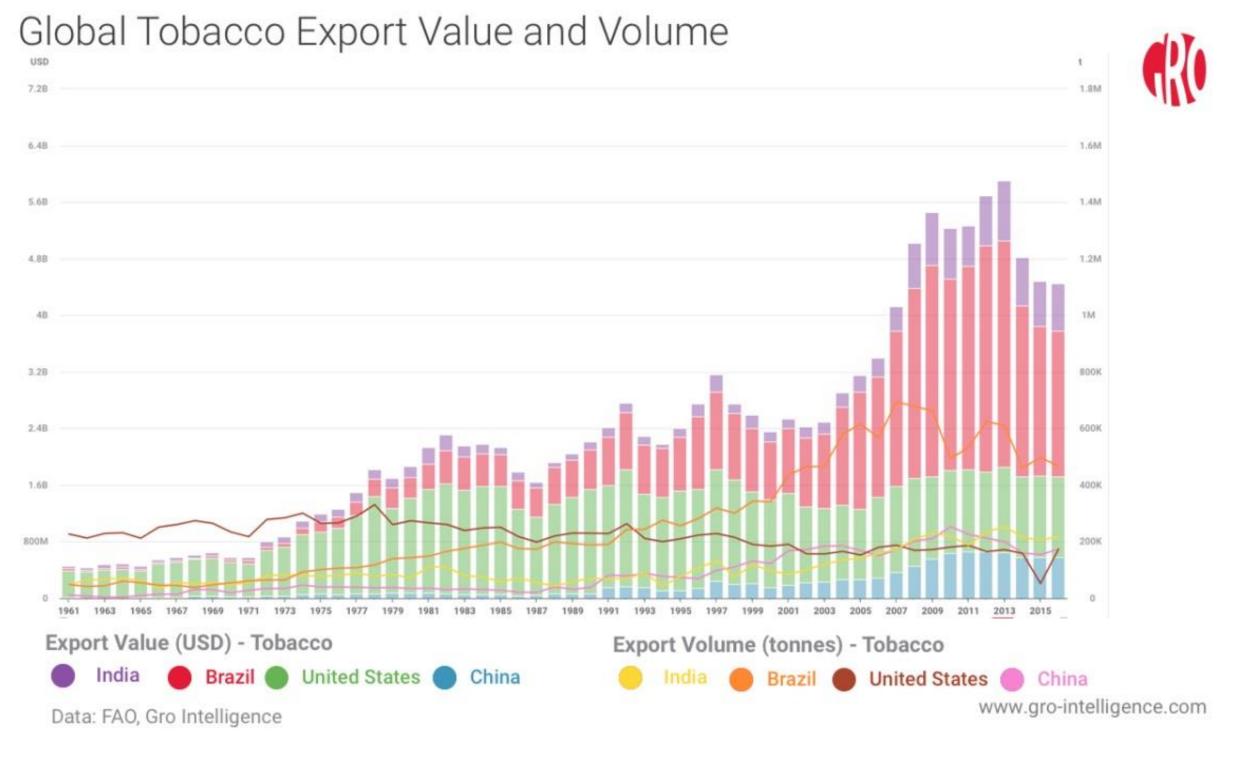
DIGITAL IS NOT ALWAYS DISRUPTIVE...

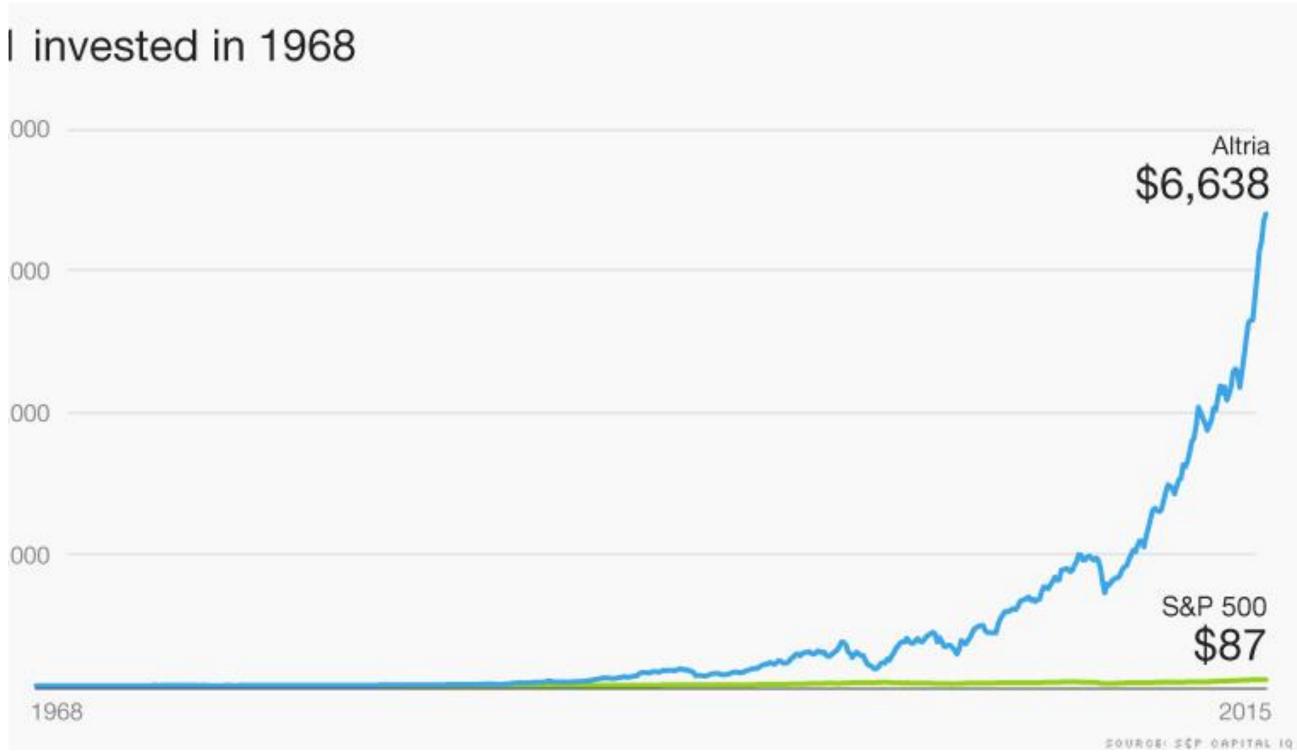
USA Hotel Occupancy Rate % vs. AirBnB Listings



SOURCE: Jonathan Golden (AirBnB); STR and AHLA (American Hotel and Lodging Association)

Что не меняется?

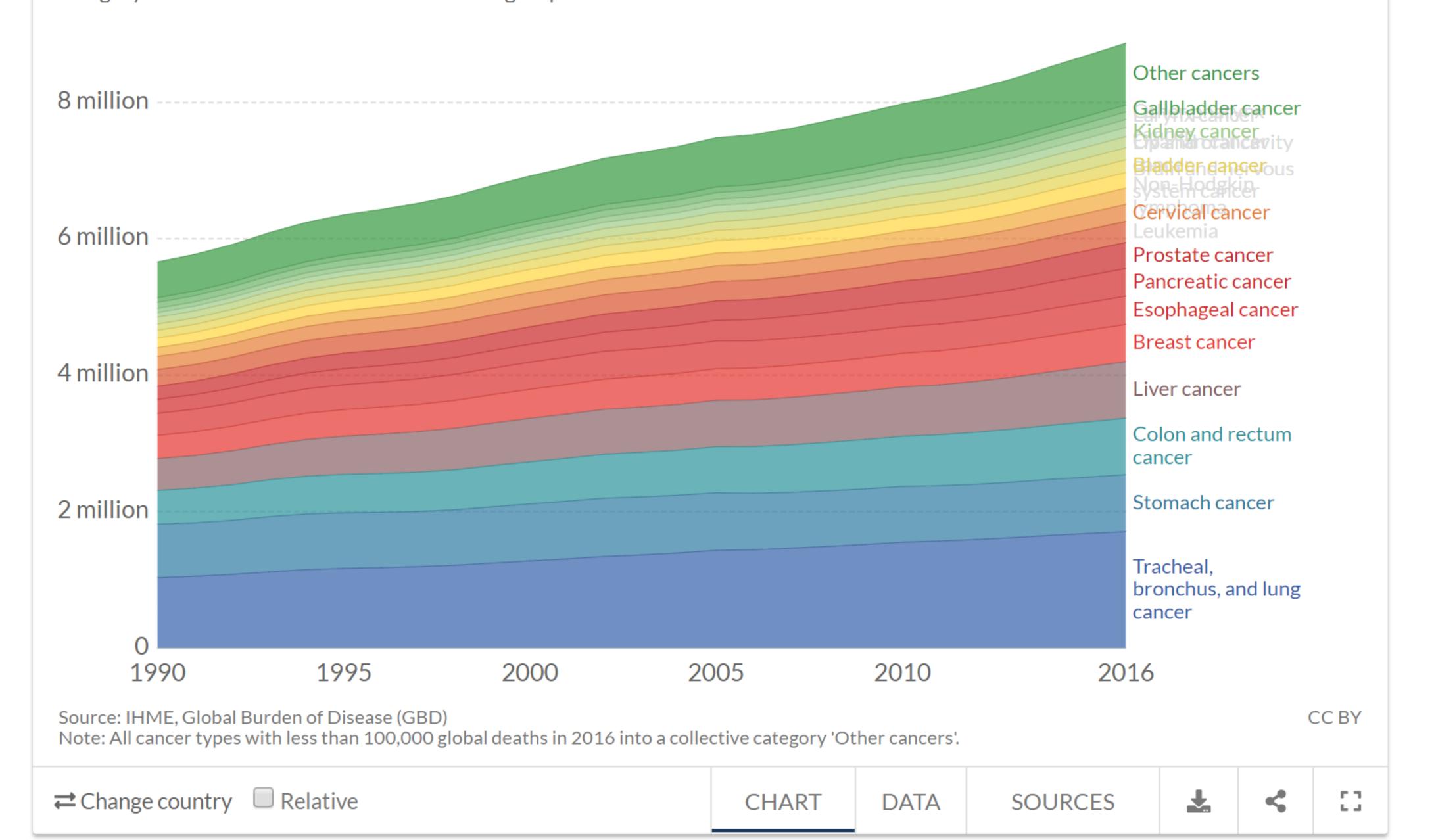




Cancer deaths by type, World



Annual cancer deaths by cancer type, measured as the total number of deaths across all age categories and both sexes. Smaller categories of cancer types with global deaths < 100,000 in 2016 have been grouped into a collective category 'Other cancers'. See sources for list of grouped cancers.



Research and data to make progress against the world's largest problems

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AUTHORED BY

Max Roser - Founder and editor

Esteban Ortiz-Ospina – Social science

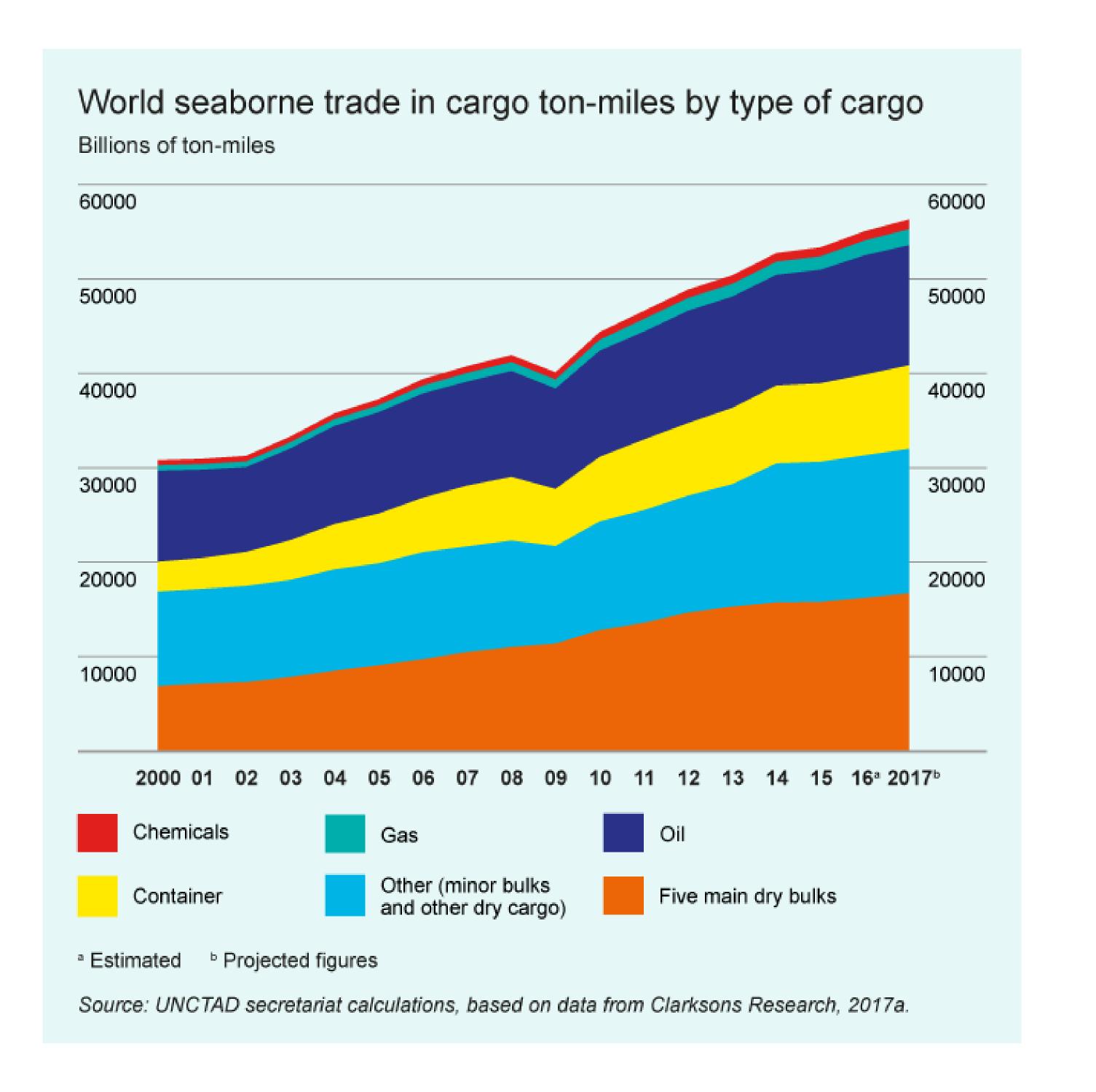
Hannah Ritchie – Environmental science

Joe Hasell - Social science

Daniel Gavrilov - Web developer

BASED AT THE UNIVERSITY OF OXFORD





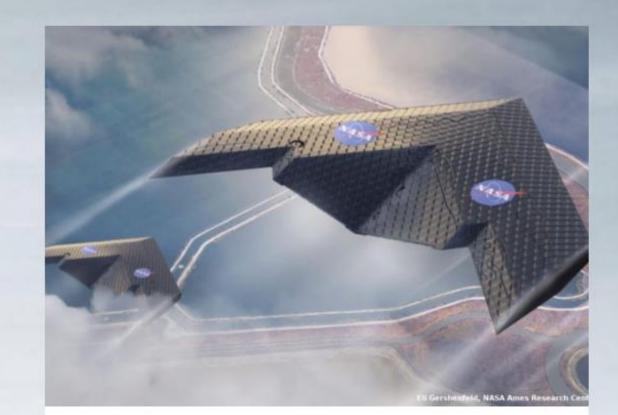








Latest news



Oldendorff signs agreement with MIT on ship design



Oldendorff Carriers delivers cargo to BCPCL in Bangladesh



Lydia Oldendorff sets record at Puerto Bolivar and Antwerp



Wide range of asset deals with Chinese yards and leasing companies



Improving the environment with LED



Oldendorff Carriers implements Ship Recycling Regulations



Eco Newbuildings delivering simultaneously



Self-Unloaders in CSL Pool sold to Algoma

What to do about all this?

Industrial revolution 4.0: The world became a very dynamic place and everything is changing? – There are too many relevant changes at the same time.

Block chain

Artificial intelligence

Internet of things

Big data

Connected devices

New digital currencies

Virtual reality

Mobile and new smart devices

Digital traceability

Future payment technologies

3D printing

Robotics

Very important to seperate the signal from the noice! All consulting firms now very busy selling that nothing will ever be the same and that everzthing has to change in order to survive. To manage all this a bank should buy a consulting project and learn to be AGILE, use lean production technologies in IT..





Where should the focus of the bank be?

What NOT to do is just as an important question as what to DO in dynamic times. The focus of a strategy should be on what is predictable and will not change— All new technologies should be used to the maximum ONLY to give advantage to these predictable areas and finally most important to clients.

Block chain	Artificial intelligence	Client centricity	Reputation
Internet of things	Big data	Openness	Product portfolio
Connected devices	New digital currencies	Customer service	Cost of distribution
Virtual reality	Mobile and new smart devices	Best knowledge of client	Financial solutions to clients needs
Digital traceability	Future payment technologies	Trust	Technology
3D printing	Robotics	Security	Price

Digitization of Europe

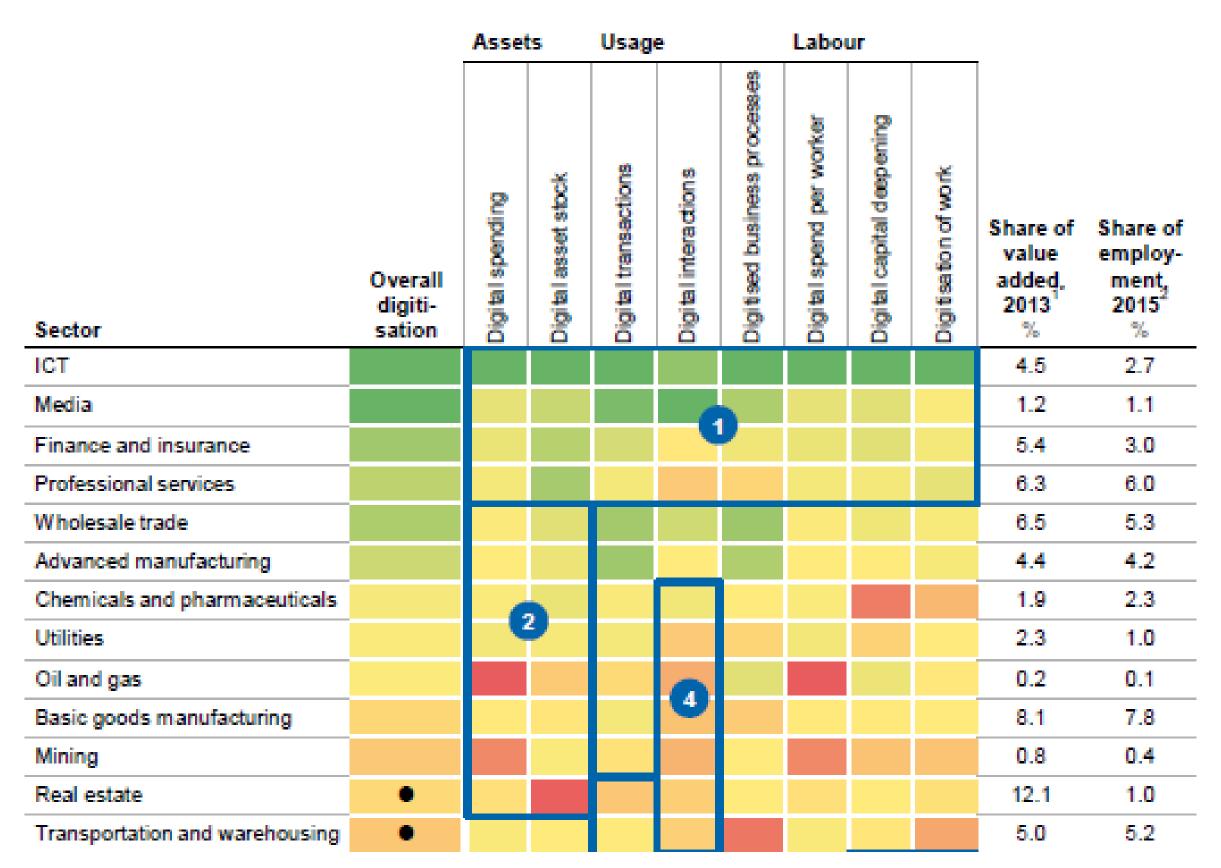
LARIX

The MGI Industry Digitisation Index for Europe

2015 or latest available data

Relatively low Relatively high digitisation digitisation

Digital disruptors within relatively less-digitized sectors



Source: McKinsey Global Institute

- Digital adoption is uneven in different industries and when analyzed via sector/function matrix potential investment ideas in clusters can be revealed.
- For example 1, 3, 4 and 5 clusters are highly investable.

The MGI Industry Digitisation Index for Europe

2015 or latest available data

Relatively high Relatively low digitisation digitisation

Digital disruptors within relatively less-digitized sectors

		Assets		Usage			Labour				
Sector	Overall digiti- sation	Digital spending	Digital asset stock	Digital transactions	Digital interactions	Digitsed business processes	Digital spend per worker	Digital capital deepening	Digit sation of work	Share of value added, 2013	Share of employ- ment, 2015
Retail trade	•			3						4.4	8.8
Personal and local services				9						6.3	7.8
Government	•							•)	6.5	7.1
Education	•									5.3	7.7
Health care	•									7.4	11.1
Entertainment and recreation	•									1.3	1.7
Hospitality										3.0	4.7
Agriculture			6							1.7	4.2
Construction										5.3	6.8

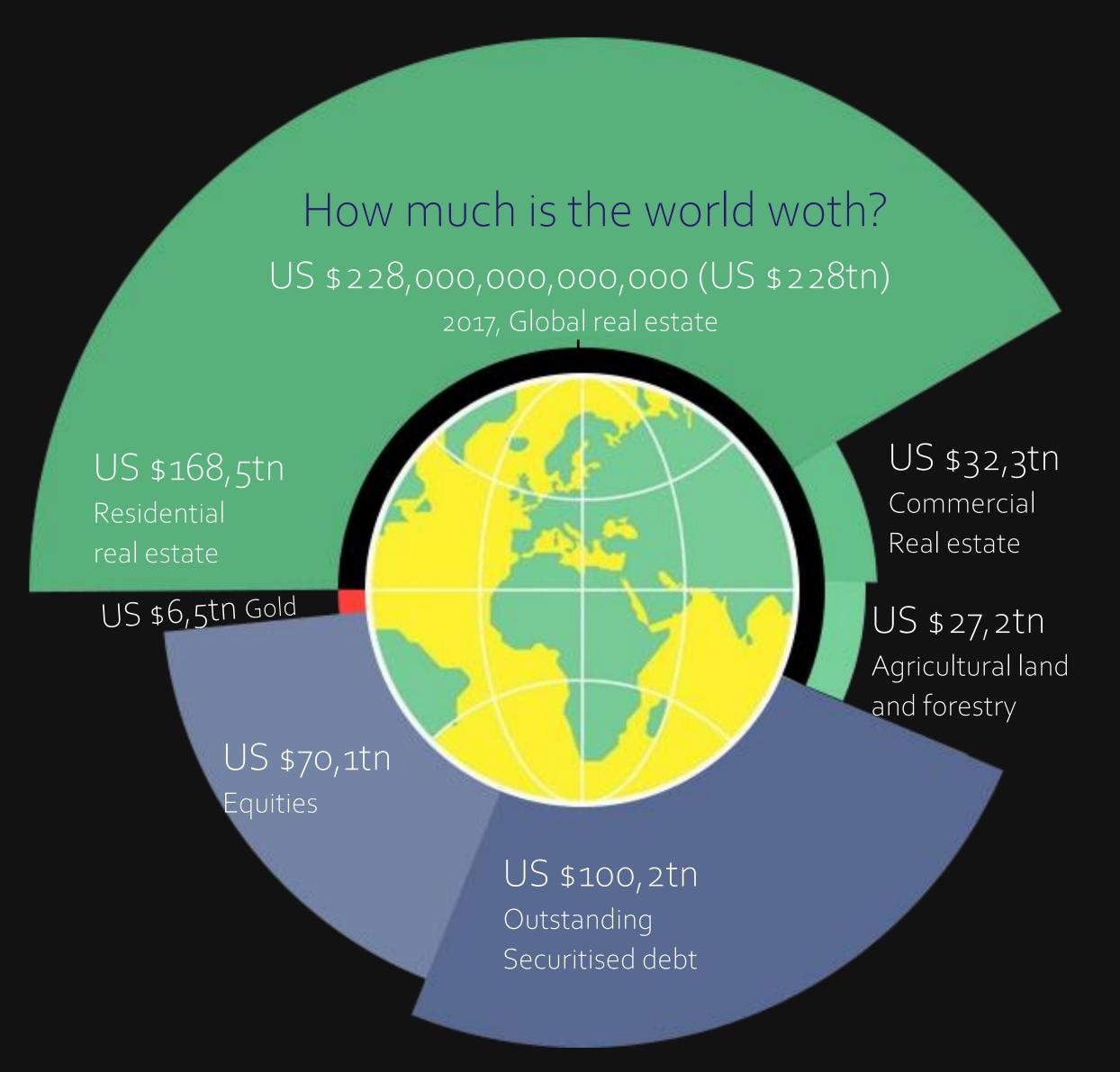
Cluster descriptions

- Knowledge-intensive sectors that are highly digitised across most dimensions
- Capital-intensive sectors with the potential to further digitise their physical assets
- Service sectors with long tail of small firms having room to digitise customer transactions
- B2B sectors with the potential to digitise their customer interactions
- Labour-intensive sectors with the potential to provide digital tools to their workforce
- 6 Highly localised and fragmented sectors that lag across most dimensions lag across most dimensions
- 1 Value added as proxy for GDP; 15 countries used as proxy by EU-28.

SOURCE: EU Klems; Eurostat; OECD; McKinsey Global Institute analysis

NOTE: The level of sector digitisation measures digital assets, usage, and labour by sector. It does not refer to the intensity of digital competitive threat in a





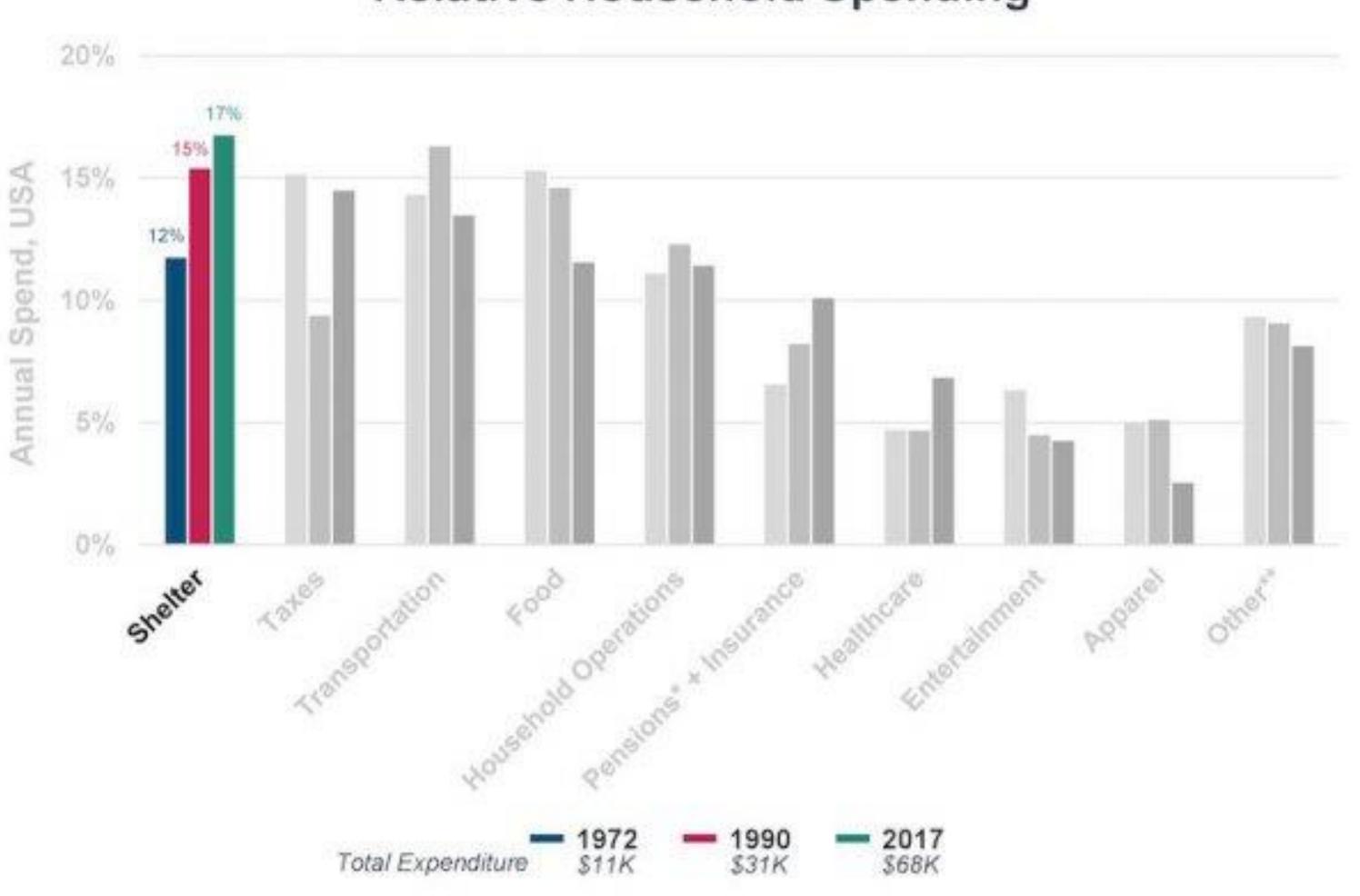
60% Недвижимость

17.5% все компании мира

Круговорот Создание новой ценности Парковка ценности ДОХОД

Shelter as % of Household Spending = 17% vs. 12% (1972)... Largest Segment in % + \$ Growth

Relative Household Spending



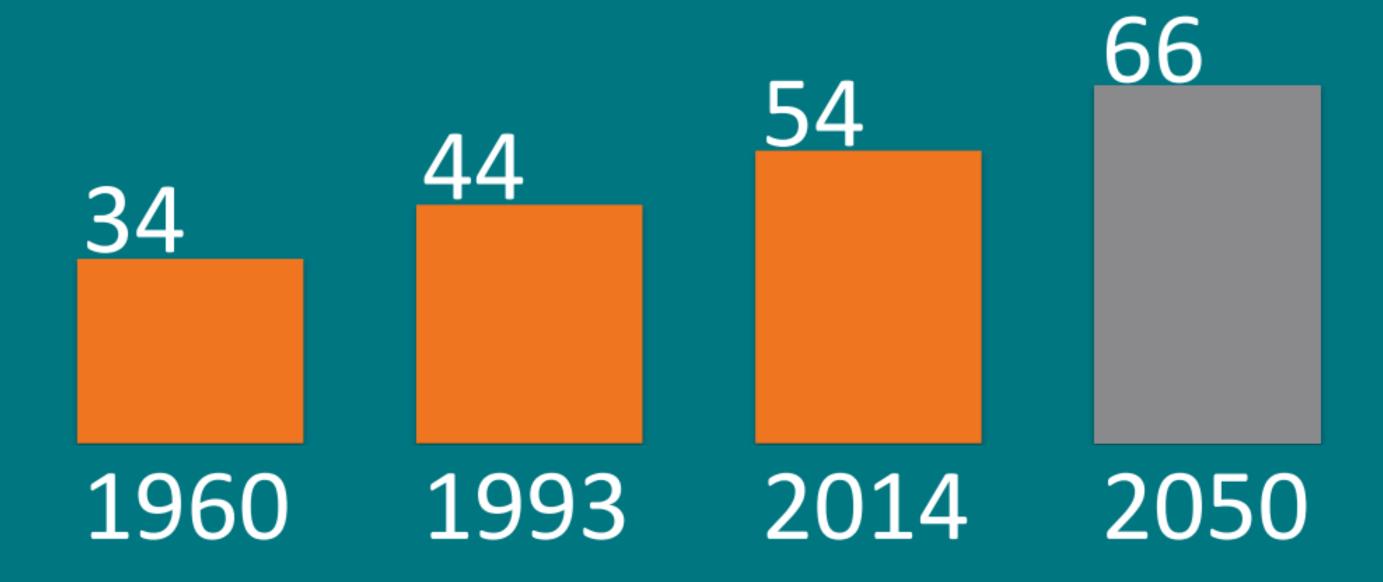
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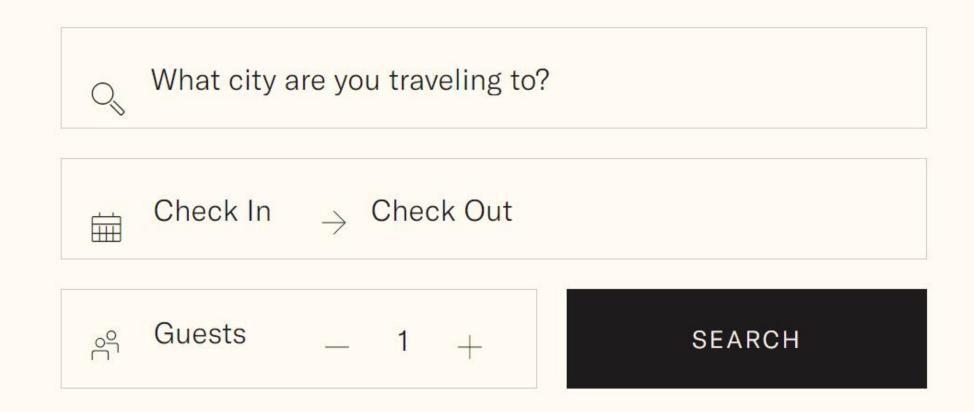


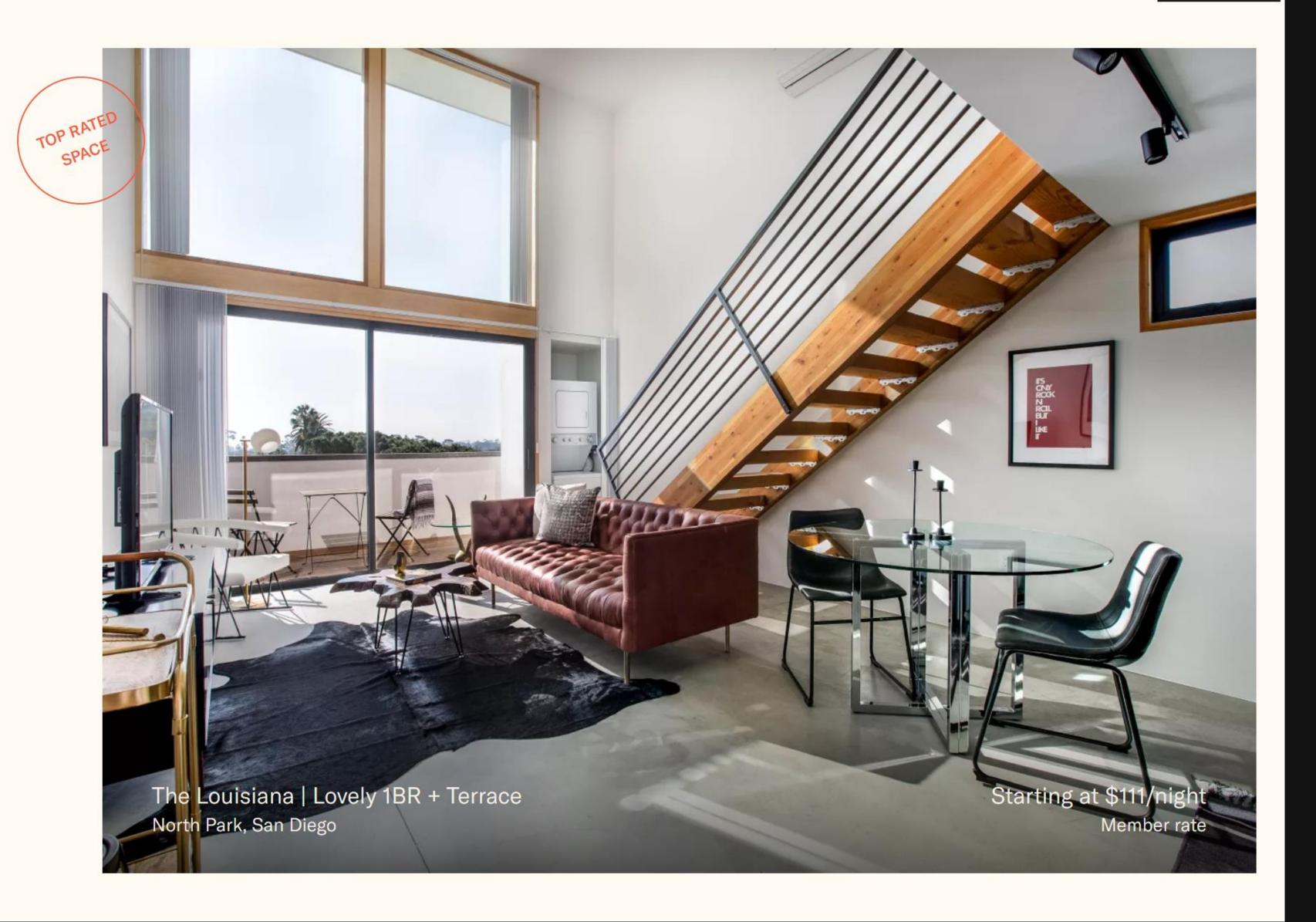


% of the World's population living in urban areas

The best parts of home and hotel

Redefining the hotel experience through inspiring design and modern service.











find your people

Connect in spaces designed to bring incredible people together. Our community might just contain your next friend, lover or mentor.



experience more

Learn a new skill, expand your mind and let loose and unwind. Our boundary-pushing cultural events come to you, live from your living room.



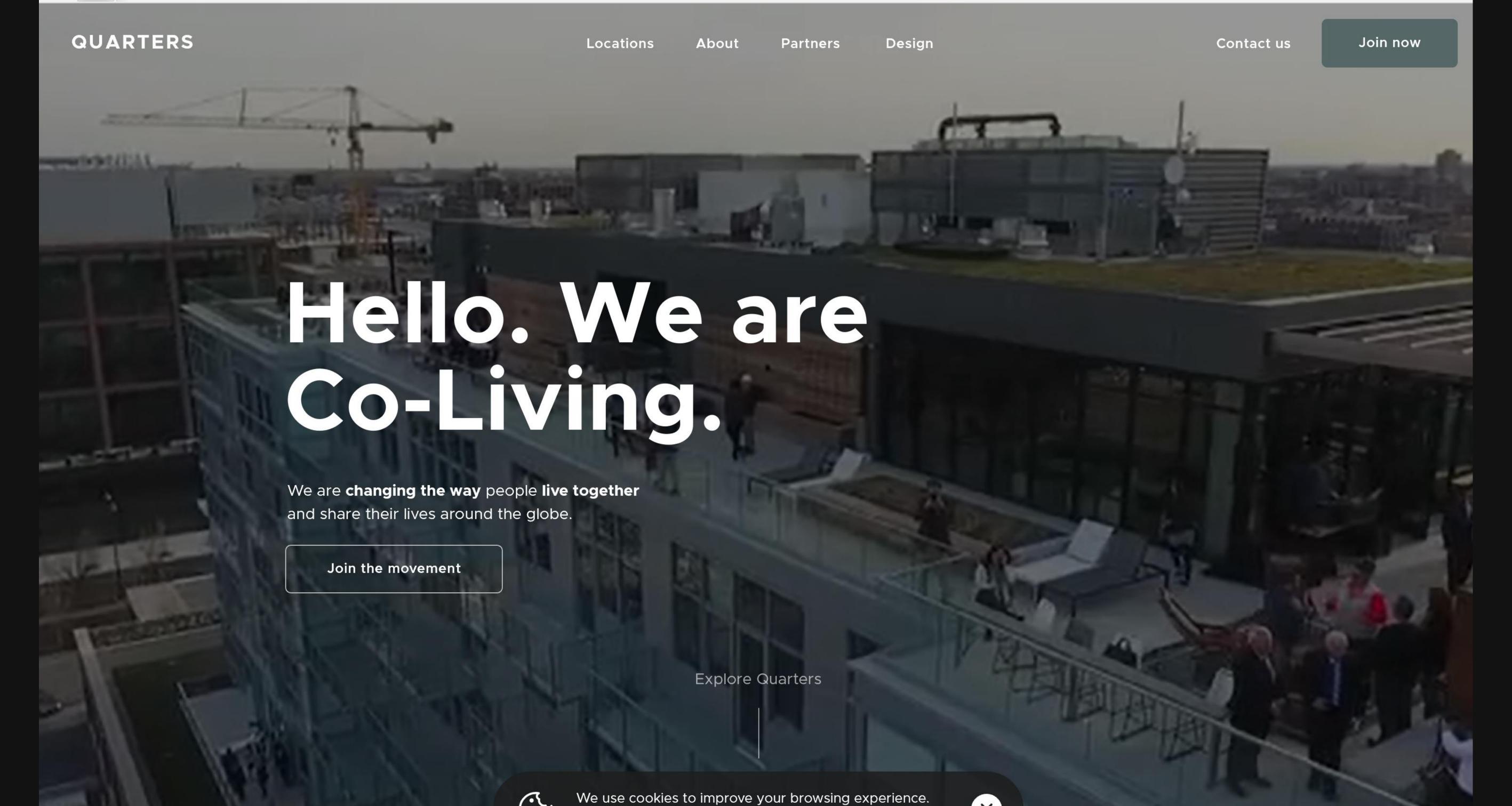
stay or live

Discover true flexibility and join us for as long as you want: dip your toes in for a few nights, or go steady for a year. This is home.



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Find game-changing convenience in one all-inclusive bill. We take care of the life admin, so you can focus on what moves you.



lifeX

Apartments

Pricing

About

AQ

For Companies

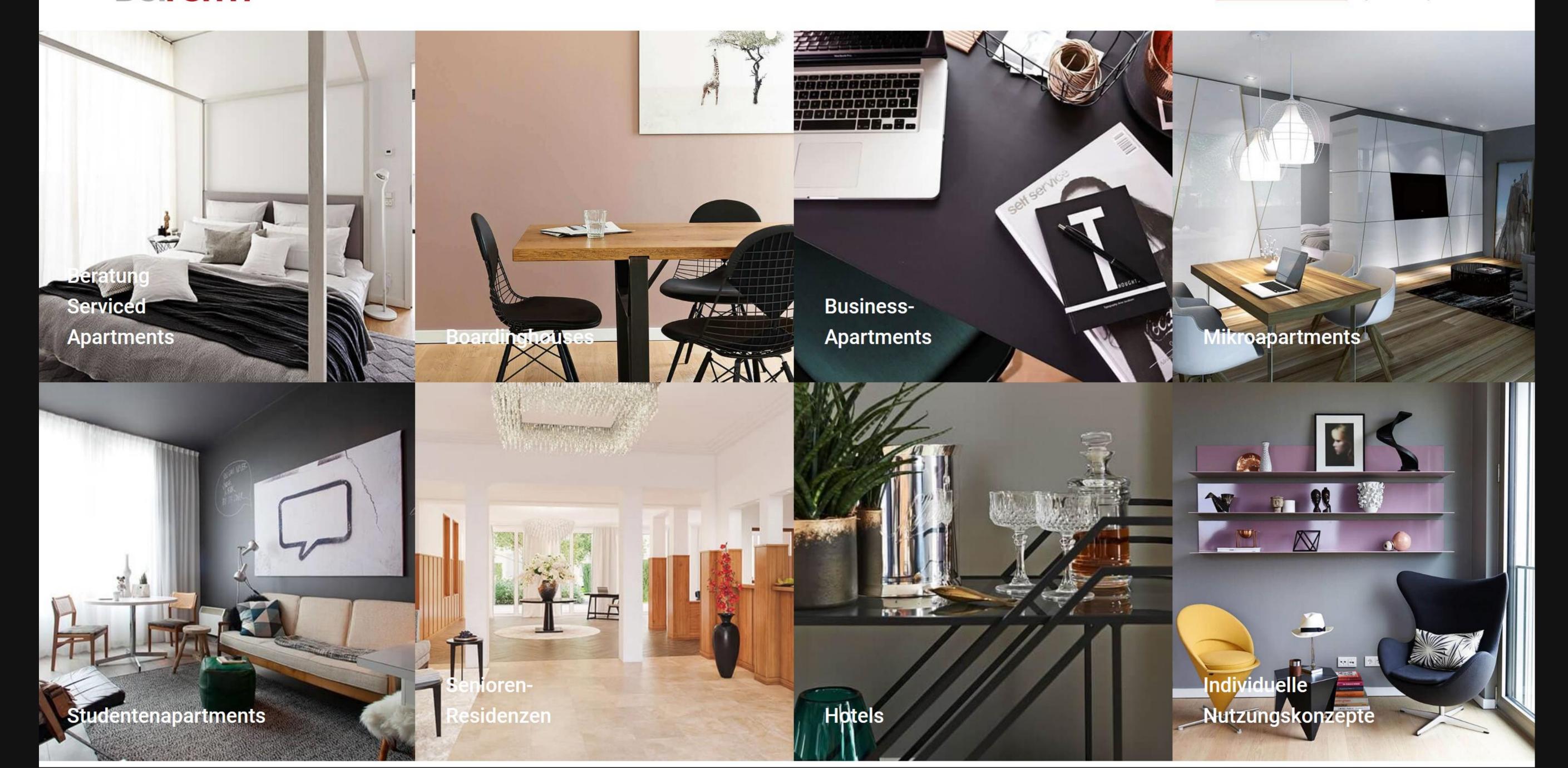
For Landlords

Apply to live in LifeX



BLOG





Sortierung:

Term

Alle anzeigen ∨

Kategorie:

Alle anzeigen ∨



PROPERTY NEAR JURA MOUNTAINS

Gesamter Finanzbedarf CHF 5.4M.-Benötigtes Eigenkapital CHF 2.3M.-Rendite 5.75 % Immobilienkategorie Wohnimmobilien 5 Years

FINANCED



MEDICAL CENTER IN WETTINGEN

Gesamter Finanzbedarf CHF 8.65M.-Benötigtes Eigenkapital CHF 2.9M.-Rendite 7.5 % Immobilienkategorie Gewerbeimmobilien 5 Years

FINANCED



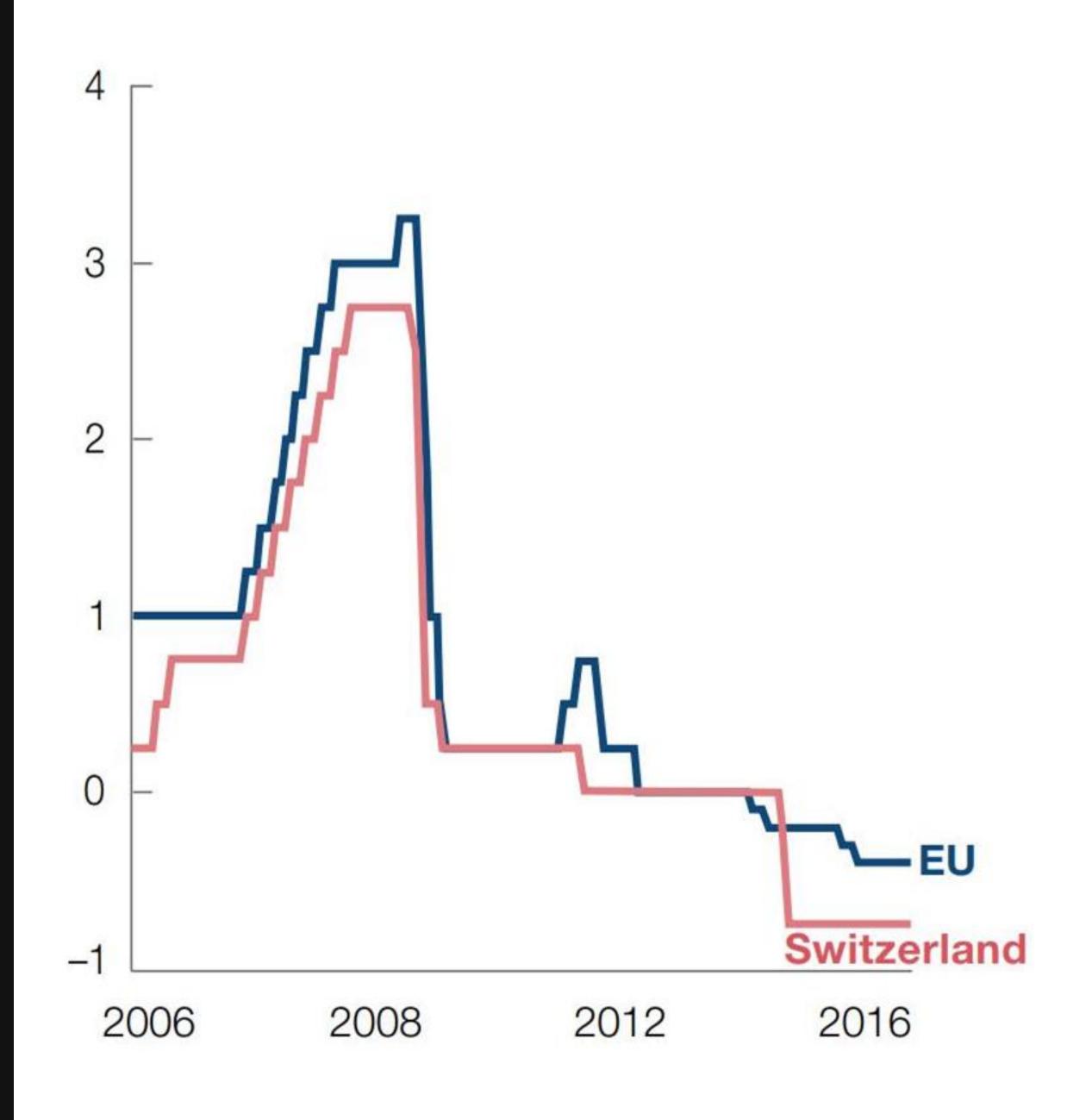
RESIDENTIAL PROPERTY IN MENDRISIO

Gesamter Finanzbedarf CHF 4.25M.-Benötigtes Eigenkapital CHF 1.7M.-Rendite 6.58 % Immobilienkategorie Wohnimmobilien

5 Years



Central-bank interest rates,1 %





Exporo öffnet Ihnen das Tor zur Welt der Immobilieninvestments - einfach, digital und gebührenfrei.

EXPORO BESTAND

EXPORO FINANZIERUNG



210 Finanzierte Projekte

EXPORO

532.9 Mio €

Vermitteltes Kapital

194.1 Mio €

Zurückgezahltes Kapital



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ТЦ "ЭкоВидное"

AKTIVO

Горки Ленинские , д. Сапроново, микрорайон "Купелинка", квартал «Северный», 2

Видеообзор объекта

Стоимость объекта: 658 578 000 ₽

Цена за кв. метр: **205 600 ₽**



Супермаркет "Перекресток' Москва, САО, Тимирязевская, 2/3

Стоимость объекта: 514 054 791 ₽ Цена за кв. метр: 228 306.40 ₽

Доходность в первый год: 11% Лоуолиост, ээ 10 лот ? : **1**/9/ ? Супермаркет Азбука Вкуса Москва

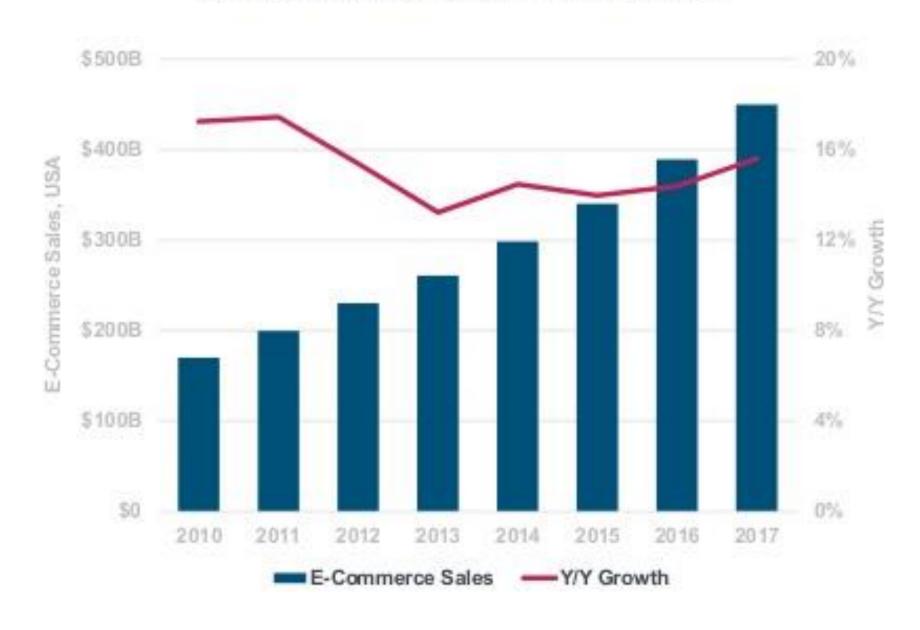
Клубная сделка

Стоимость объекта: 160 000 000 ₽ Цена за кв. метр: 150 234.74 ₽

Лоходность в первый год: По запросу

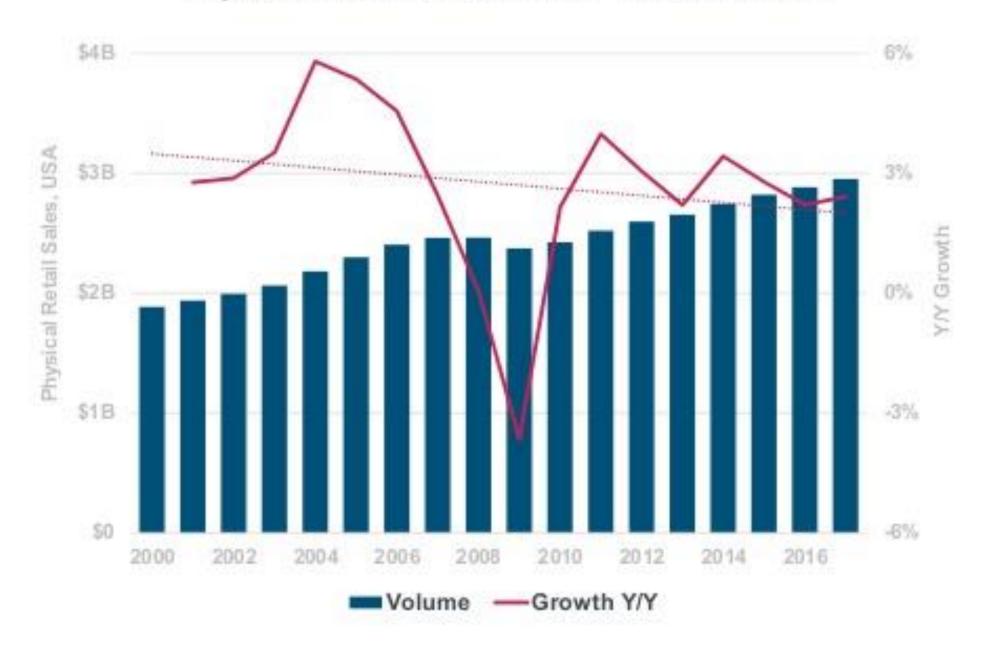
E-Commerce = Acceleration Continues @ +16% vs. +14% Y/Y, USA

E-Commerce Sales + Y/Y Growth

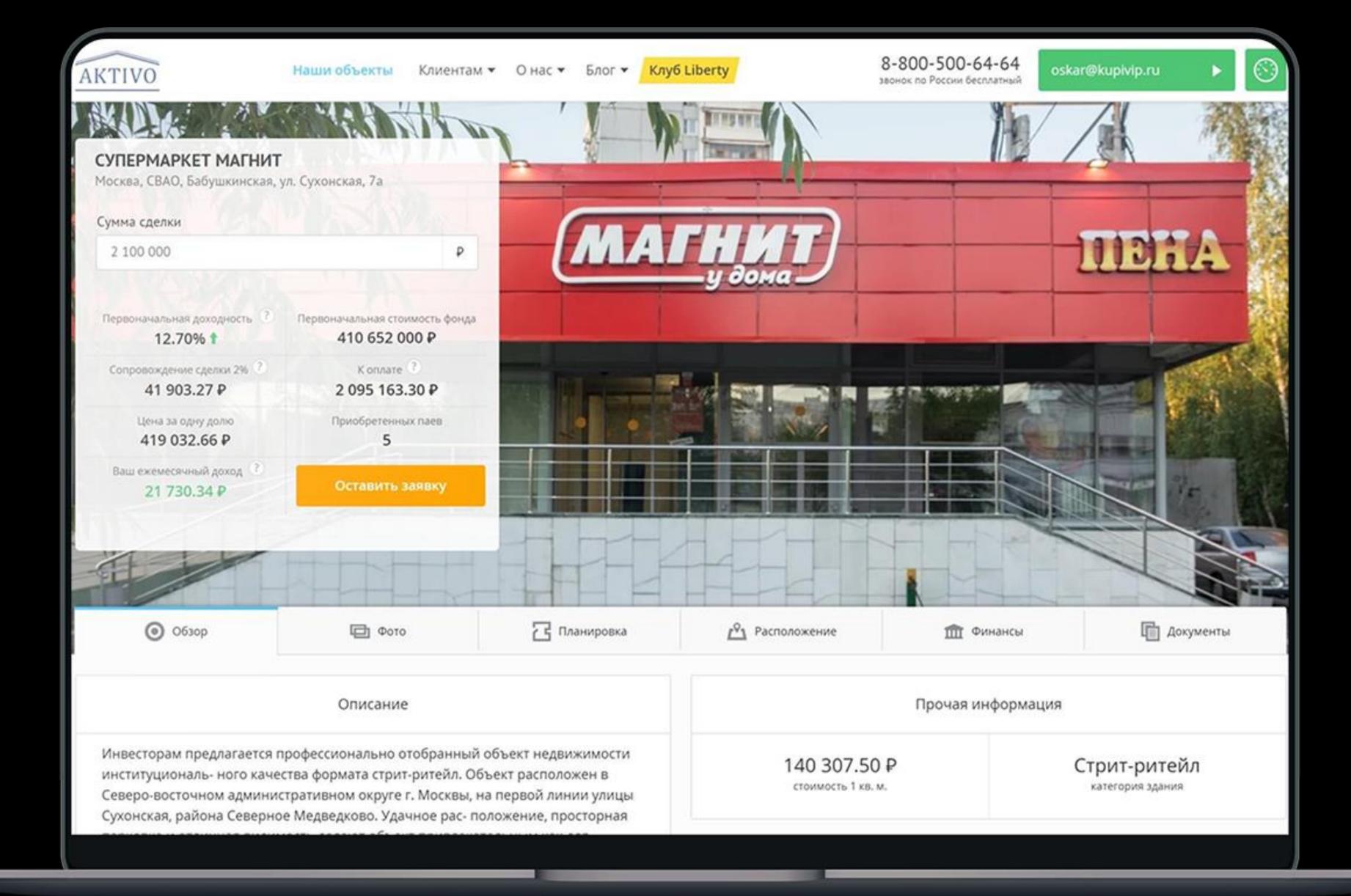


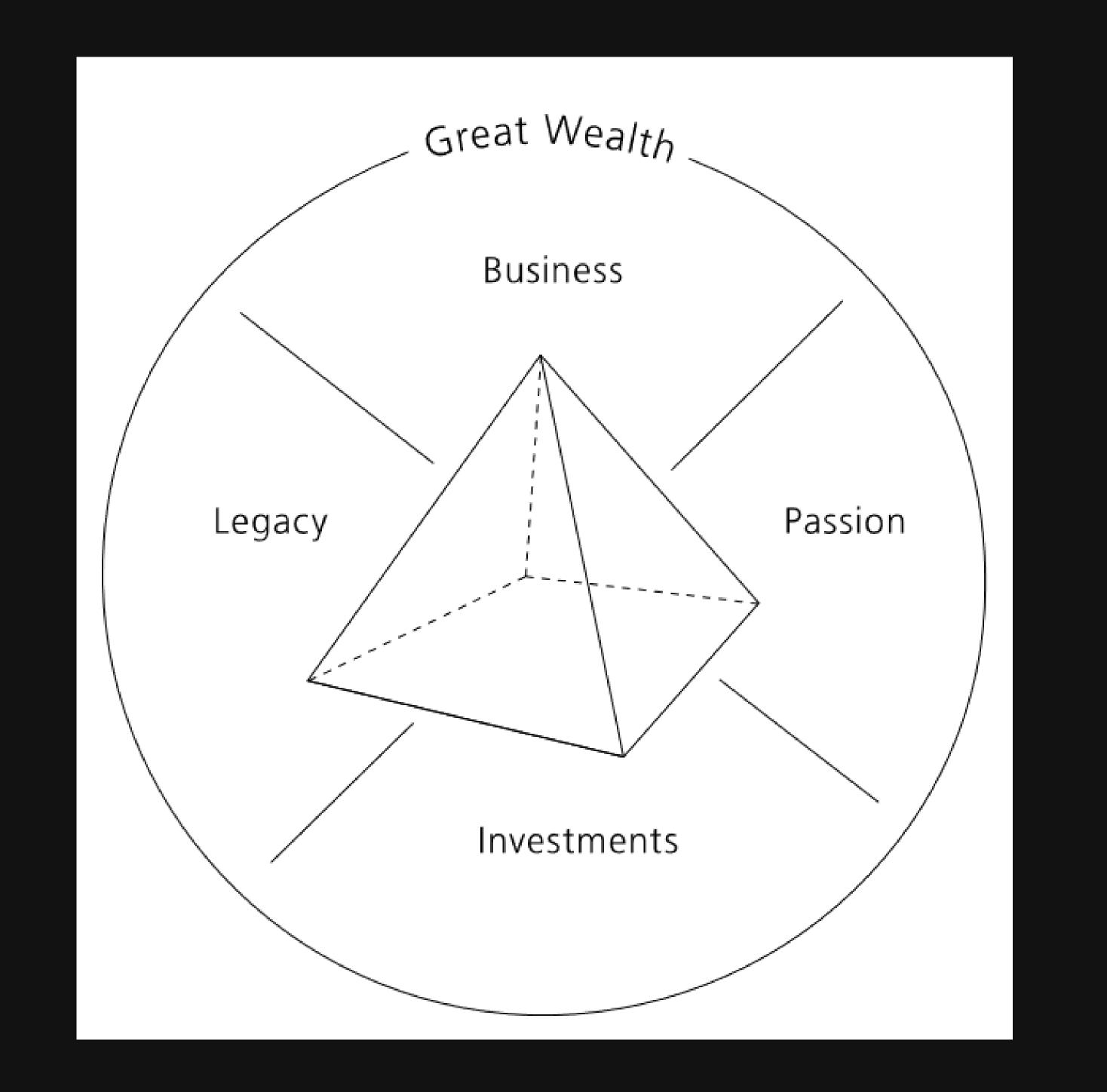
Physical Retail = Long-Term Sales Growth Deceleration Trend

Physical Retail Sales + Y/Y Growth, USA





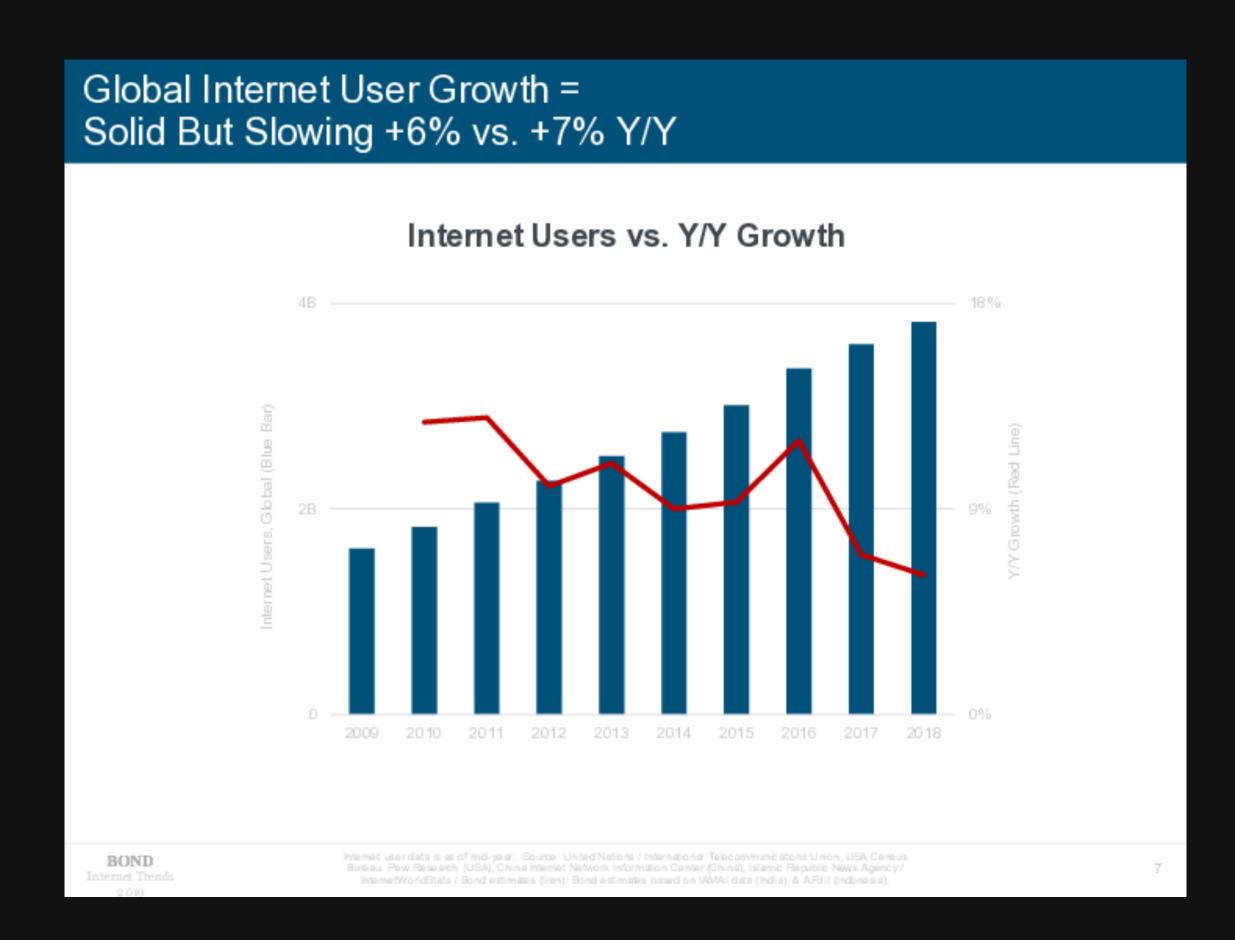


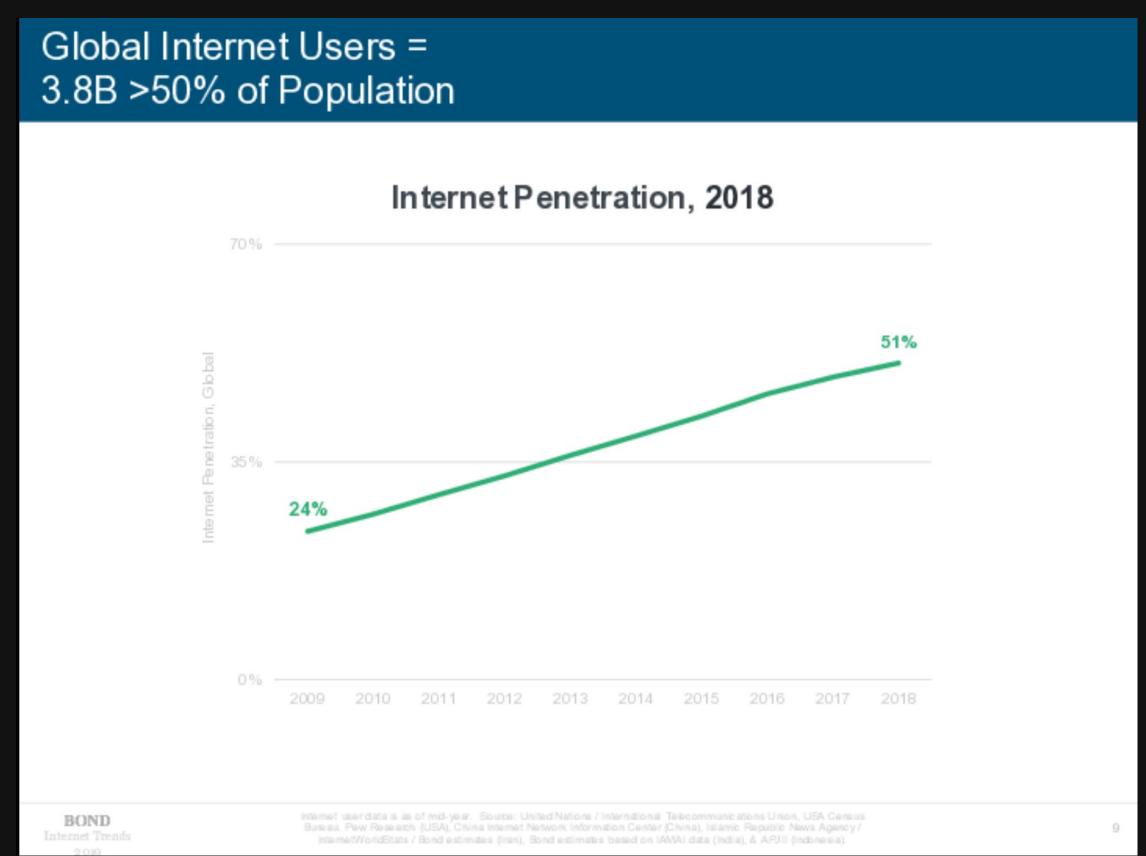






Global Internet Users = 3.8B @ 51% Penetration... 6 Hours per day





Бизнес 2 Бизнес





































LIEFERUNG IN 120 MINUTEN



GÜNSTIGE PREISE

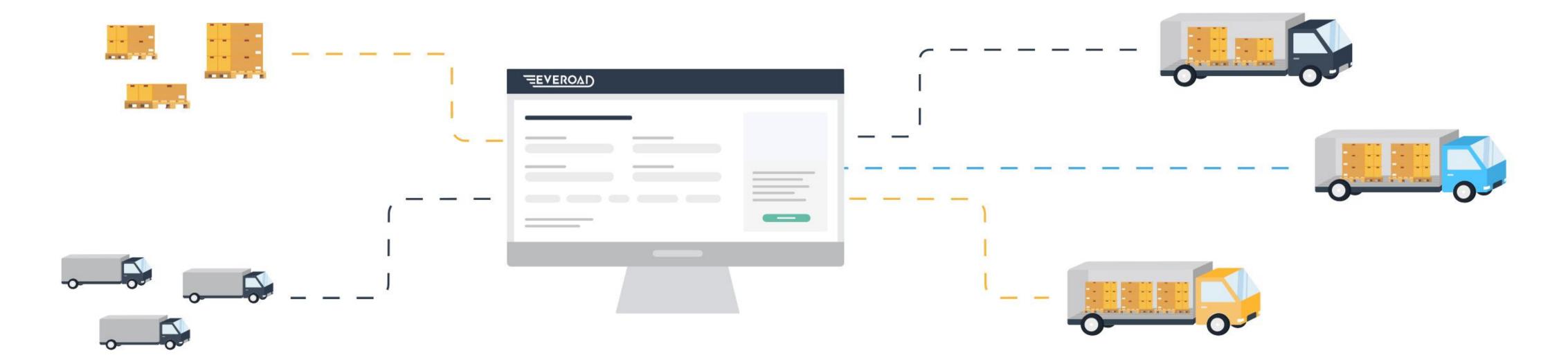


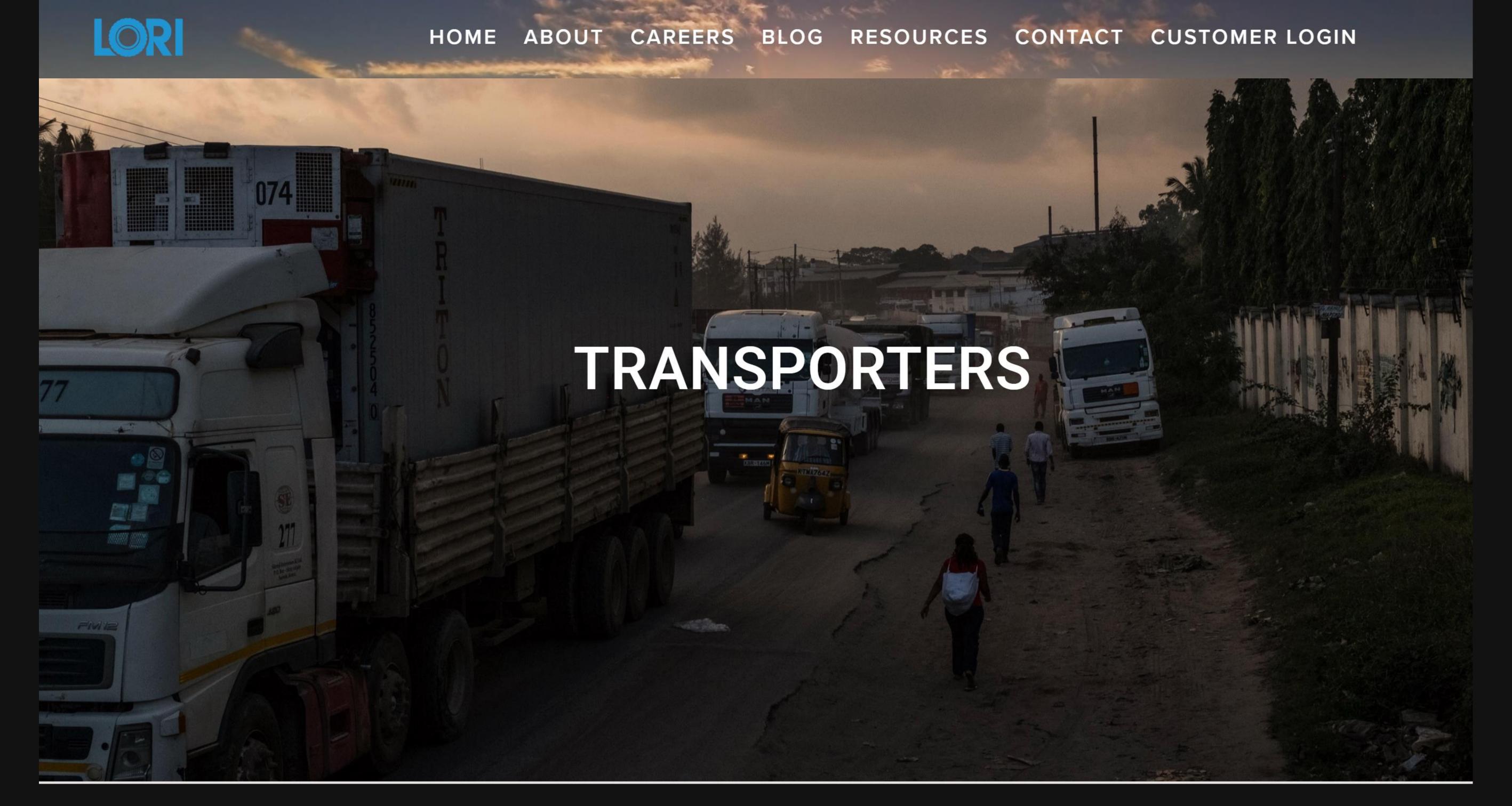
KEINE LIEFERGEBÜHR



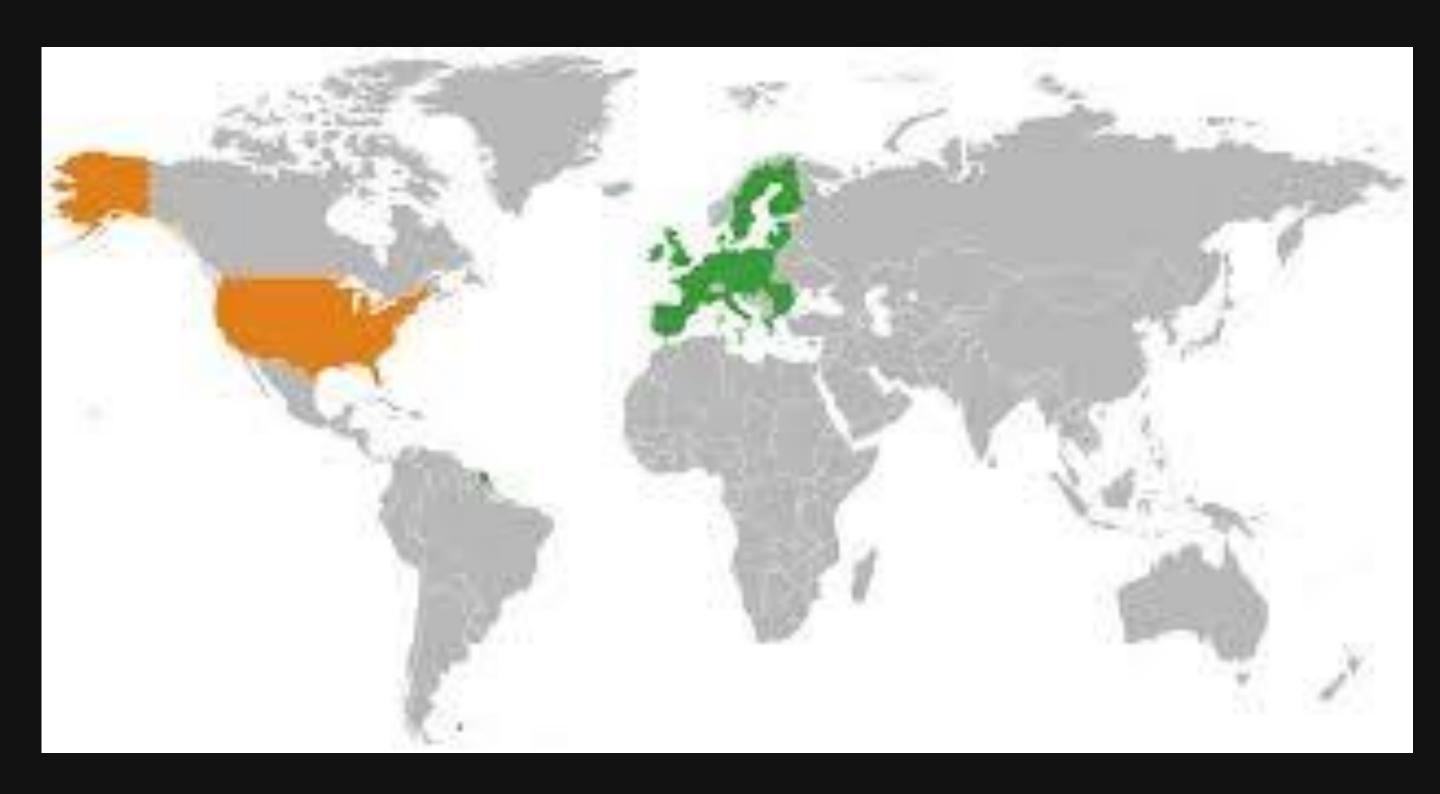
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Innovative digital solution matching Shippers with Carriers





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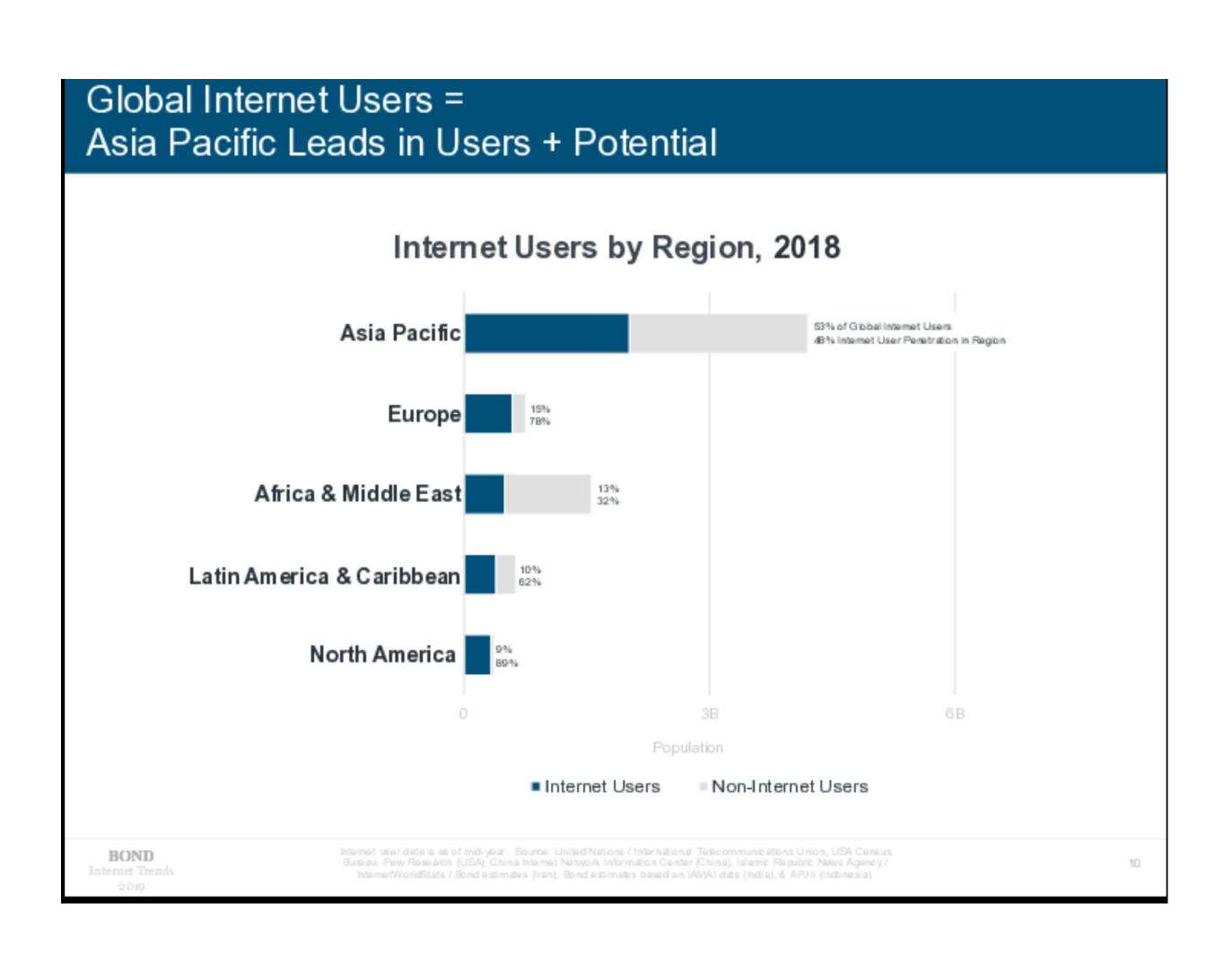
jdoe@company.com

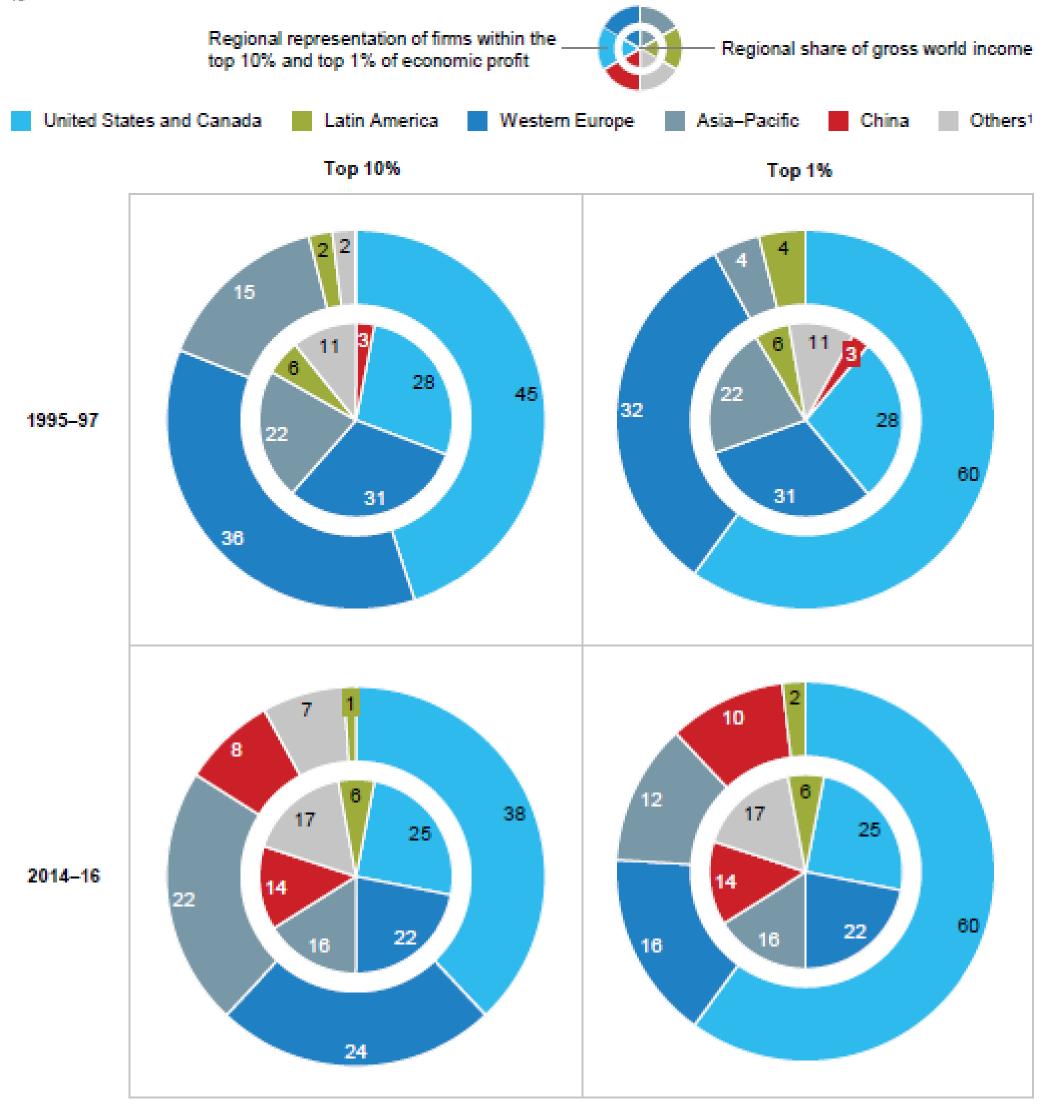
START YOUR FREE TRIAL

= FORTUNE 100 Fastest-Growing Companies f						<u>-∘-</u> Q	
RANK	NAME	REVENUE PAST FOUR QUARTERS (\$M)	NET INCOME PAST FOUR QUARTERS (\$M)	MARKET VALUE AS OF JUNE 28, 2019 (\$M)	EPS 3 YR ANNUAL GROWTH RATE	REVENUE 3 YR ANNUAL GROWTH RATE	TOTAL RETURN 3 YR ANNUAL RATE
1	Momo	\$2,142	\$340	\$7,423	193%	141%	53%
2	Texas Pacific Land Trust	\$432	\$306	\$6,104	95%	85%	68%
3	Micron Technology	\$29,985	\$13,060	\$42,596	173%	38%	41%
4	Corcept Therapeutics	\$258	\$76	\$1,281	295%	74%	27%
5	Netflix	\$16,614	\$1,265	\$160,600	129%	33%	59%
6	Paycom Software	\$612	\$143	\$13,265	80%	34%	74%
7	Nvidia	\$10,729	\$3,291	\$100,016	82%	35%	52%
8	Nexstar Media Group	\$2,778	\$396	\$4,655	73%	52%	31%
9	Triton International	\$1,464	\$361	\$2,485	98%	30%	44%
10	SS&C Technologies Holdings	\$4,136	\$133	\$14,575	71%	44%	28%
11	Amazon.com	\$241,545	\$12,005	\$932,294	112%	30%	38%

53% интернет пользователей из Азии, новые компании из больше географий

LARIX





¹ Primarily includes firms from Eastern Europe, Middle East and Africa, and the Caribbean.
NOTE: Diversity is calculated using the Simpson Diversity Index, which is equivalent to the Herfindahi Index in economics and effectively measures the "market share" of each country or region among the top 10 percent or top 1 percent of firms. The index has fallen over time, indicating greater diversity and less dominance by any one country or region. Figures may not sum to 100% because of rounding.

China (Pinduoduo) = Connecting Consumer Preferences & Manufacturers... 443MM Buyers + ~2x in Five Quarters

Pinduoduo

Group Discovery / Buying



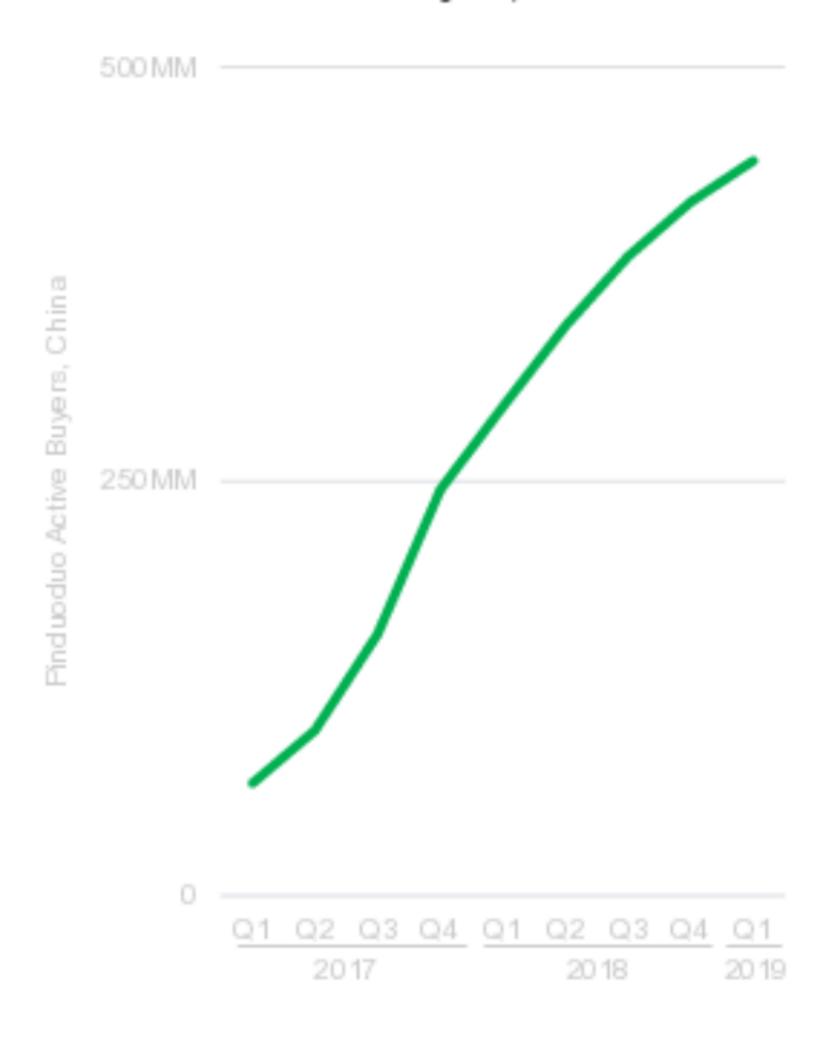
We call it consumer-to-manufacturer, where we understand the users' needs first & enable upstream providers, be it farmers, manufacturers, etc. to produce appropriate products for our users.

This is different from how the current system works, where upstream producers design, manufacture & sell without necessarily being in tune with the changing needs of their targeted users.

As we add more users to the network & also gain more data points through their increasing interaction with our platform, we can further refine our engine to deliver an even better user experience that keeps up with our users' evolving preferences.

Pinduoduo - Q4:18 Earnings Call, 3/19

Active Buyers, China





MARKETS *

PODCAST

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Odd transactions at Honestbee under ex-CEO Joel Sng

Our coverage serves as a form of catharsis for some ex-Honestbee employees.



Terence Lee · 1d ago · 2 min read



On-demand staffing platform Workmate bags \$5.2m in series A round

Atlas Ventures led the round, which saw participation from Gobi Partners and Beacon VC.



Miguel Cordon · 1d ago · 2 min read



Headlines





Hurun Global Unicorn List 2019

2019-10-21 | The Hurun Research Institute today released t

LEXUS·Hurun China Rich List 2019

2019-10-10 | The Hurun Research Institute today released t

Sweetome Hurun Global House Price Index 2019

2019-08-28 | Hurun Research Institute and Sweetome Group

Information





Hurun Global Forty and Under Self-Made Billionaires 2019

Hurun Report today released the Hurun Global Forty and Under Self-Made Billionaires 2019, a ranking of the self-made US dollar billionaires forty years and under currently fou...

2019-03-29



Hurun Most Successful Chinese Artists Alive Today 2019

The Hurun Research Institute today launched the Hurun Most Successful Chinese Artists Alive Today 2019, a ranking of the top 100 Chinese artists alive today.

2019-03-28



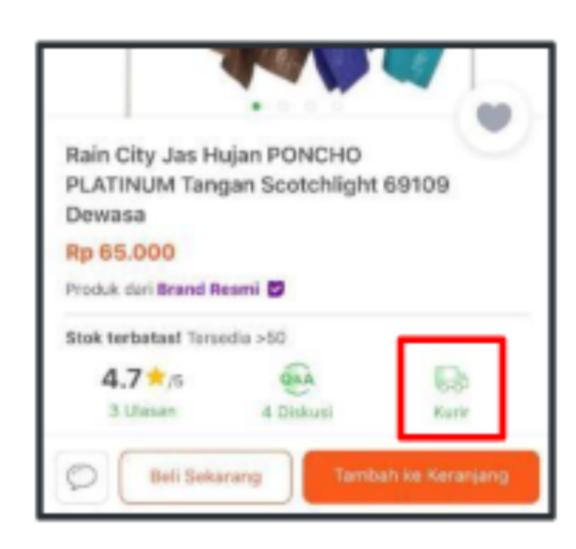
Hurun Global Real Estate Rich List 2019

Hurun Report today released the Hurun Global Real Estate Rich List - a ranking of the Real Estate billionaires found in the world. This is the first year of the ranking.

Indonesia (Tokopedia) = Improving Product Delivery Across 17K Islands... ~6MM Merchants + ~2x in One Year

Tokopedia

Same-Day Delivery



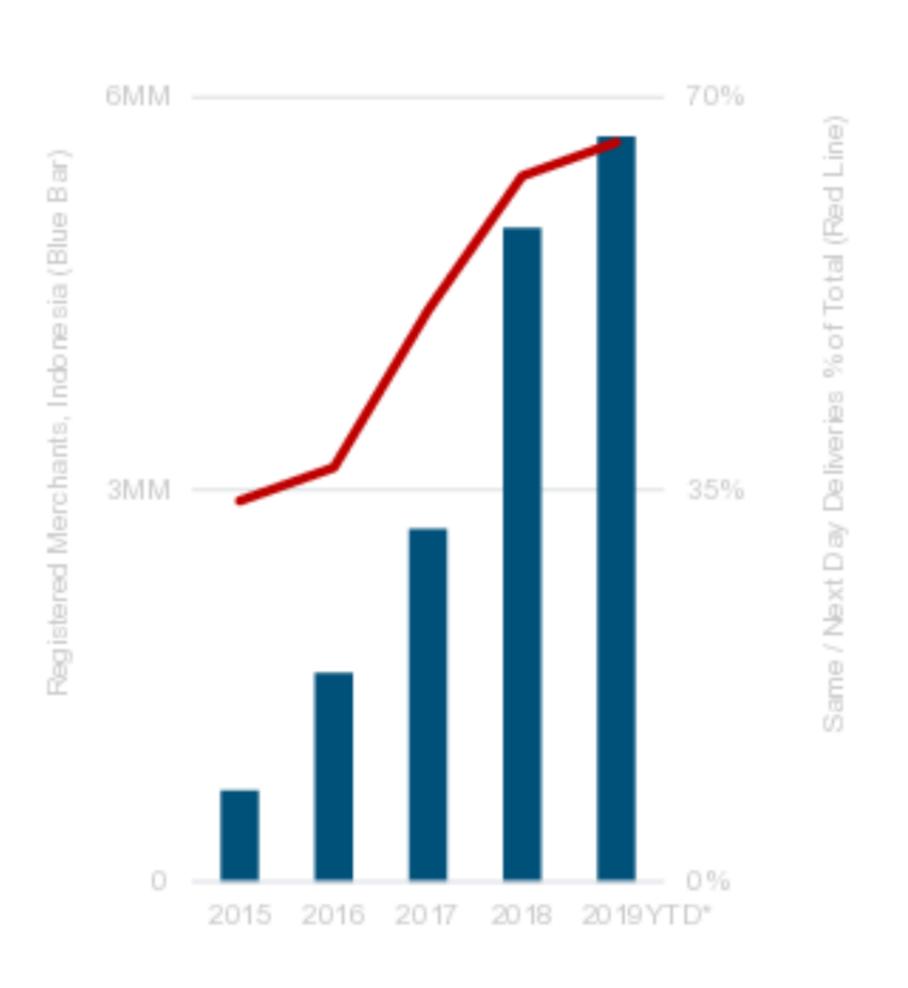
When we look at sales data...

people from [one island] sometimes don't want to
buy products from sellers on [other islands].

We thought – what if we can [give] every business that joins us...a warehouse everywhere in Indonesia – every product bought on Tokopedia [could] be delivered same-day.

William Tanuwijaya - Co-Founder & CEO, Tokopedia, 2/19

Merchants vs. Same / Next Day Deliveries, Indonesia



60

India (Reliance Jio) = Expanding Offline Access to E-Commerce... 307MM Subscribers + ~2x in One Year...

Reliance Jio

Connectivity + Retail



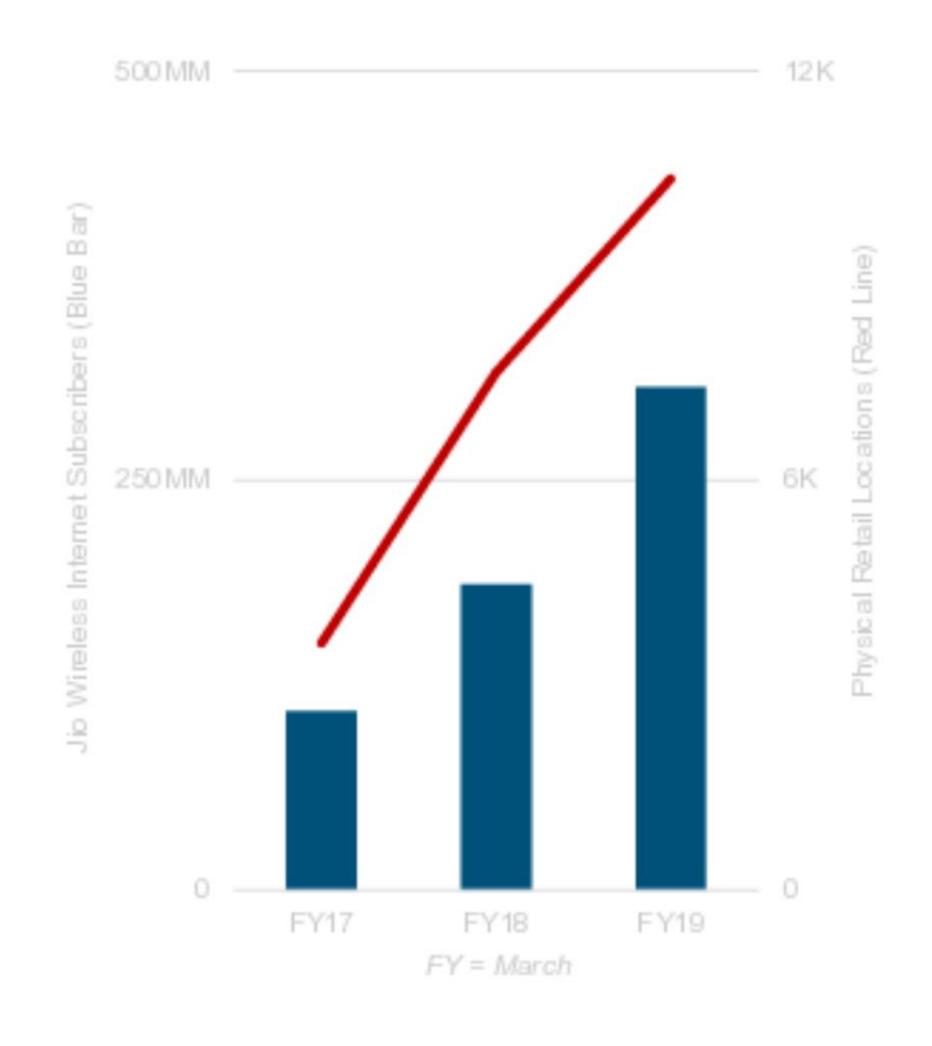


We are creating a hybrid, online-to-offline commerce platform by integrating Reliance Retail's physical marketplace with Jio's digital infrastructure & services.

This platform will bring together 350MM customer footfalls at Reliance Retail stores, 307MM Jio connectivity customers & 30MM small merchants all over India who provide the last-mile physical market connectivity.

Mukesh Ambani - Chairman, Reliance, 7/18

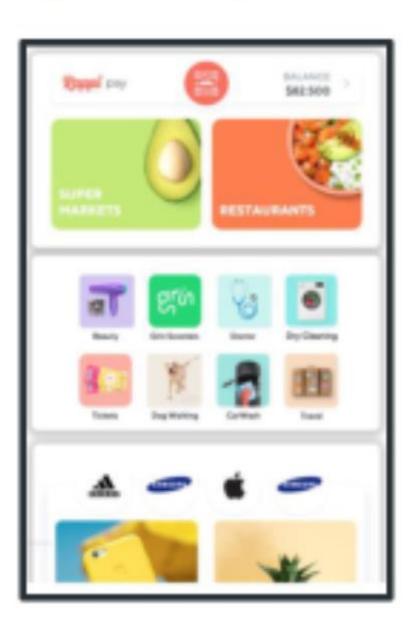
Wireless Subscribers + Offline Stores, India



Latin America (Rappi) = Digitizing Delivery... 8MM Orders + ~2x in Four Months

Rappi

Digital Delivery Platform



Latin America has a great delivery culture.

Cities are chaotic, delivery was super manual & not all stores offered it — there was plenty of inefficiency & high costs.

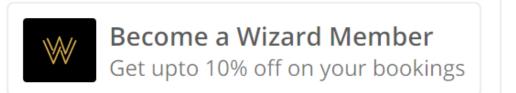
We thought: what if we digitized this ecosystem & started to deliver anything in under 30 minutes for less than a dollar?

Simon Borrero, Sebastian Meija, Felipe Villanmarin, Andres Bilbao, Guillermo Plaza – Co-Founders, 6/19

Monthly Orders, Latin America

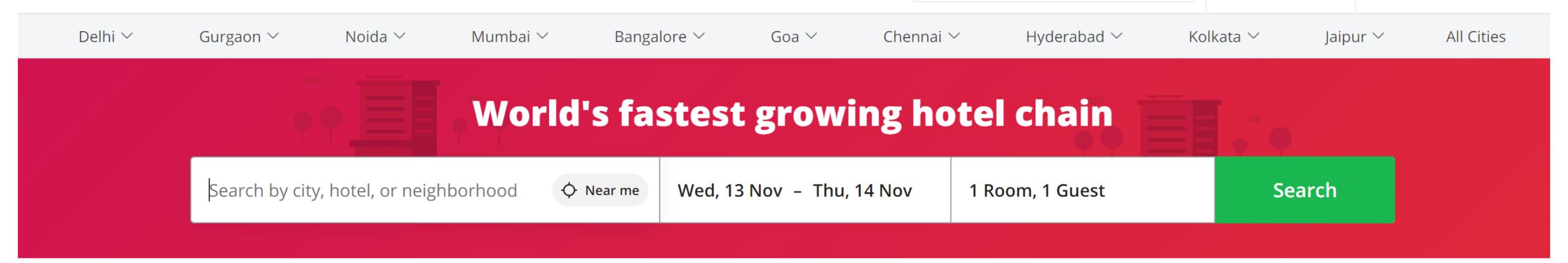








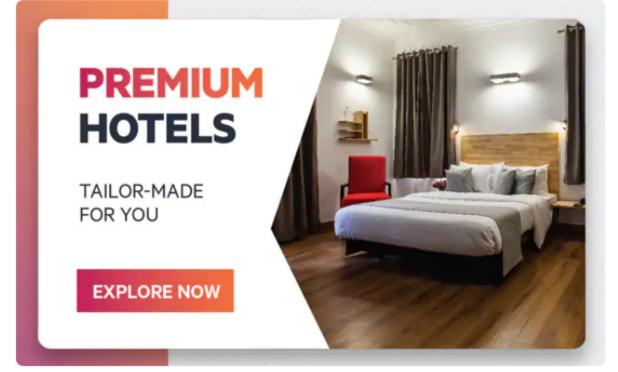


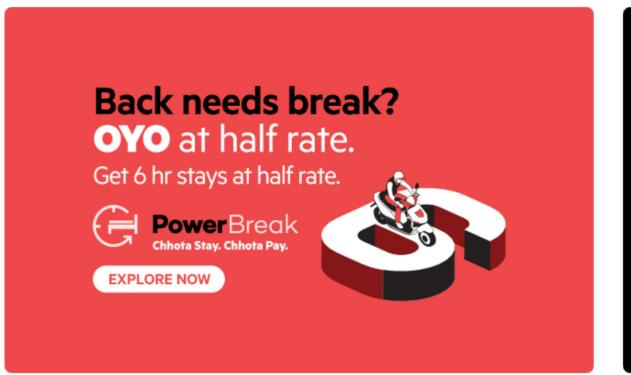




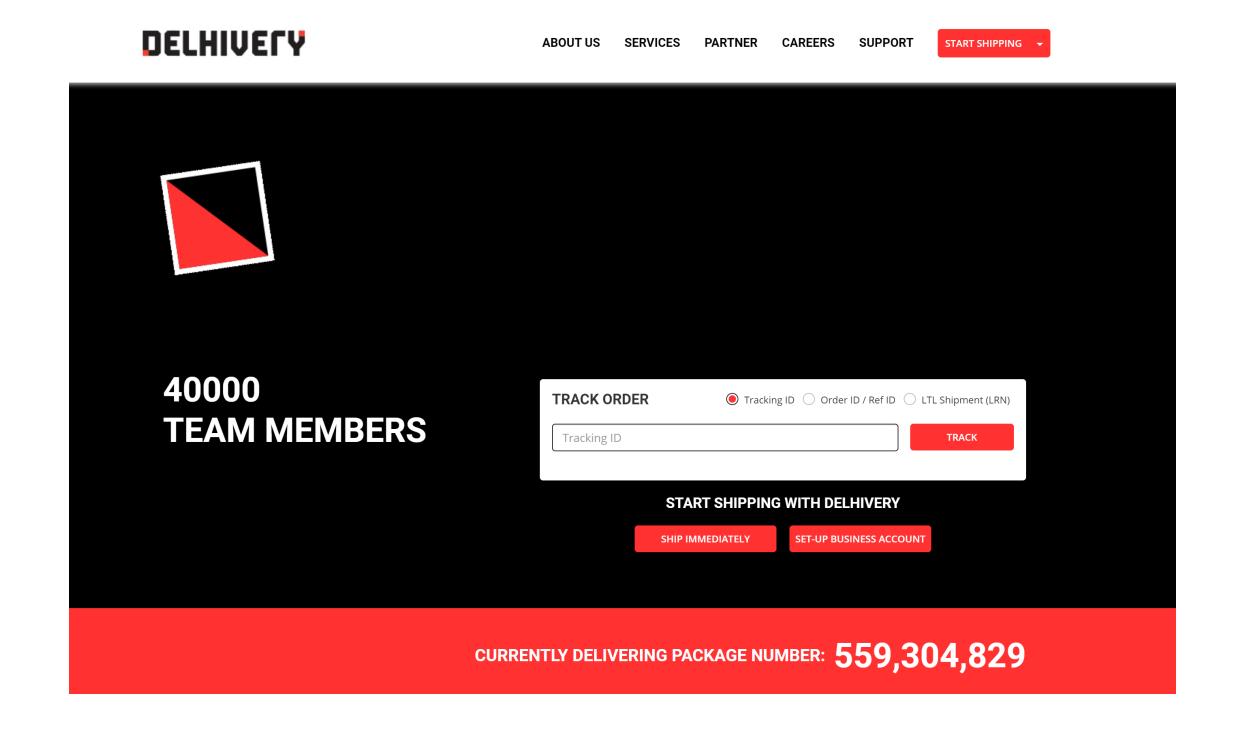
Save big. Travel better.

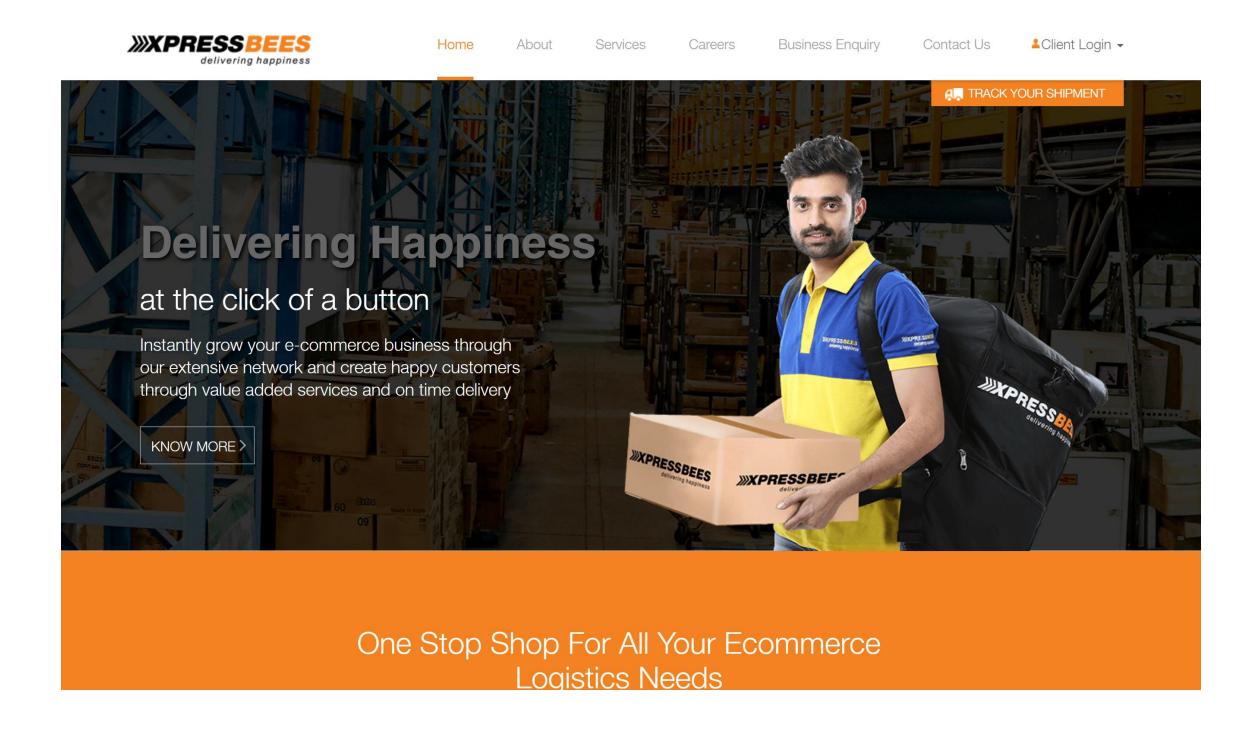












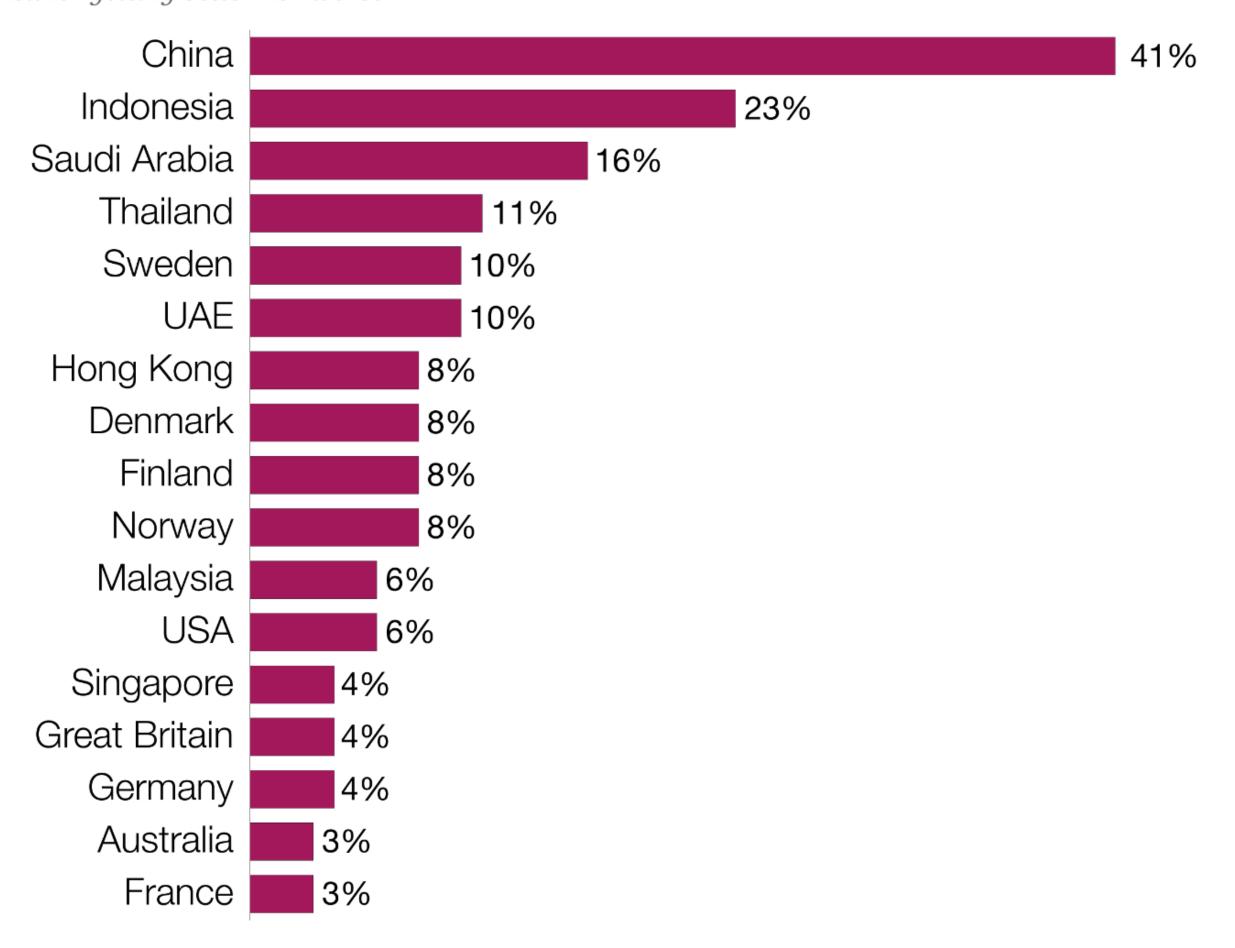
The world is pessimistic

LARIX

Share of the population who think the world is getting better



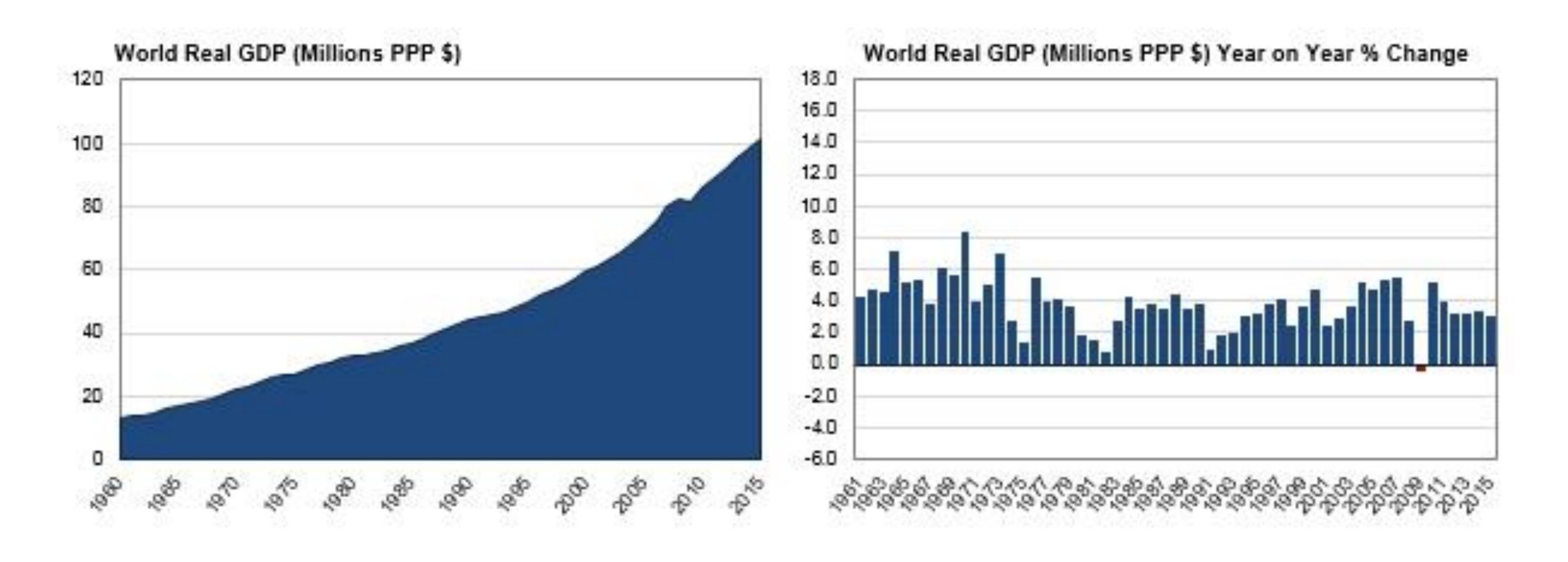
18,235 adults in the following countries were asked "All things considered, do you think the world is getting better or worse, or neither getting better nor worse?"



Data source: Survey conducted and published by YouGov (2015)
The is available at OurWorldinData.org. There you find more visualizations on this topic.

LARIX

The world economy has been growing since 60 years

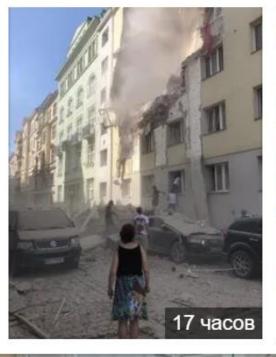


We use a lab experiment to capture participants' news selection biases, alongside a survey capturing their stated news preferences...

regardless of what participants say, they exhibit a preference for negative news content.

Marc Trussler & Stuart Soroka - Consumer Demand for Cynical & Negative News Frames, 3/14







































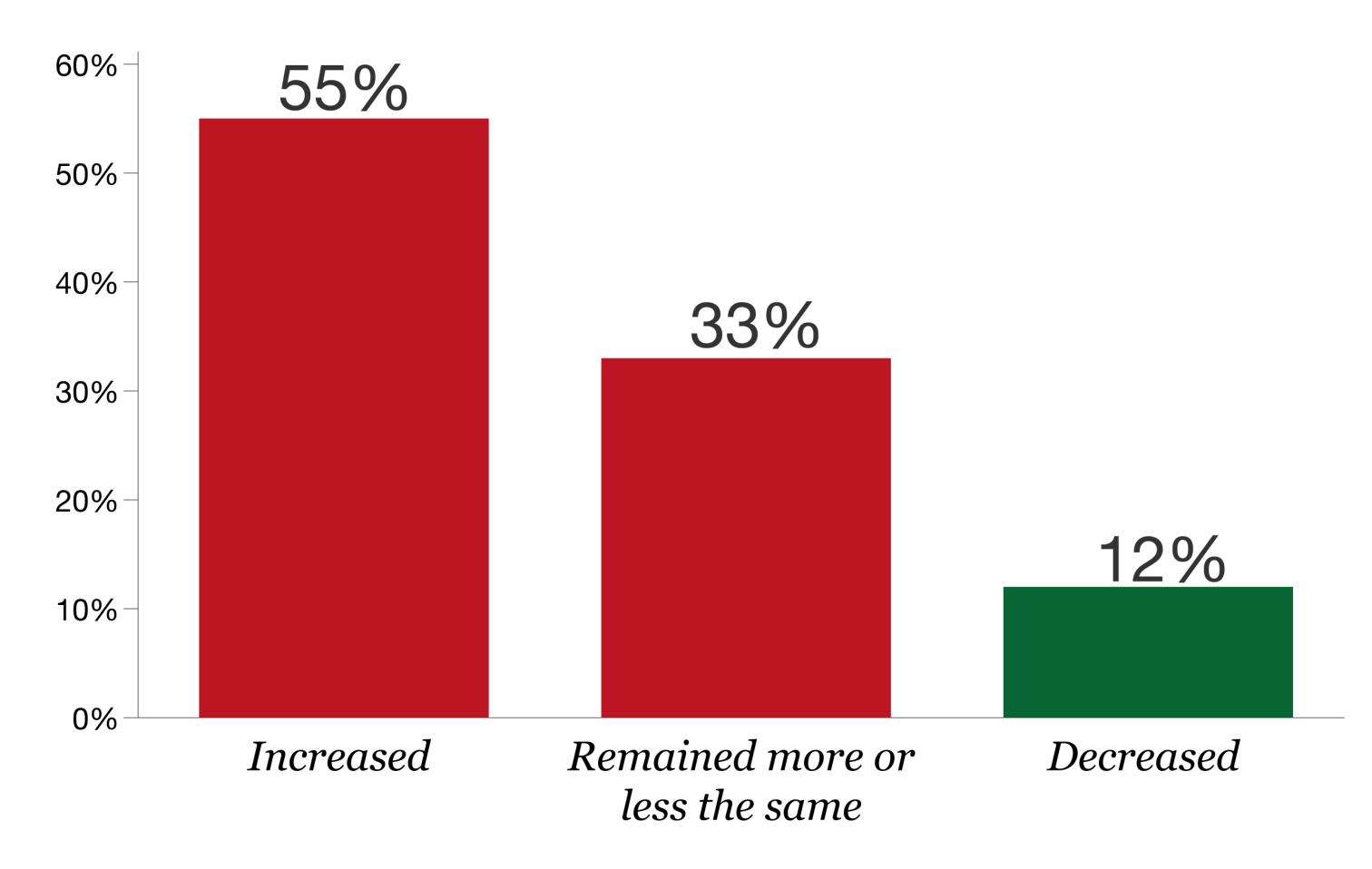








"In the last 30 years the proportion of the World population living in extreme poverty has..."

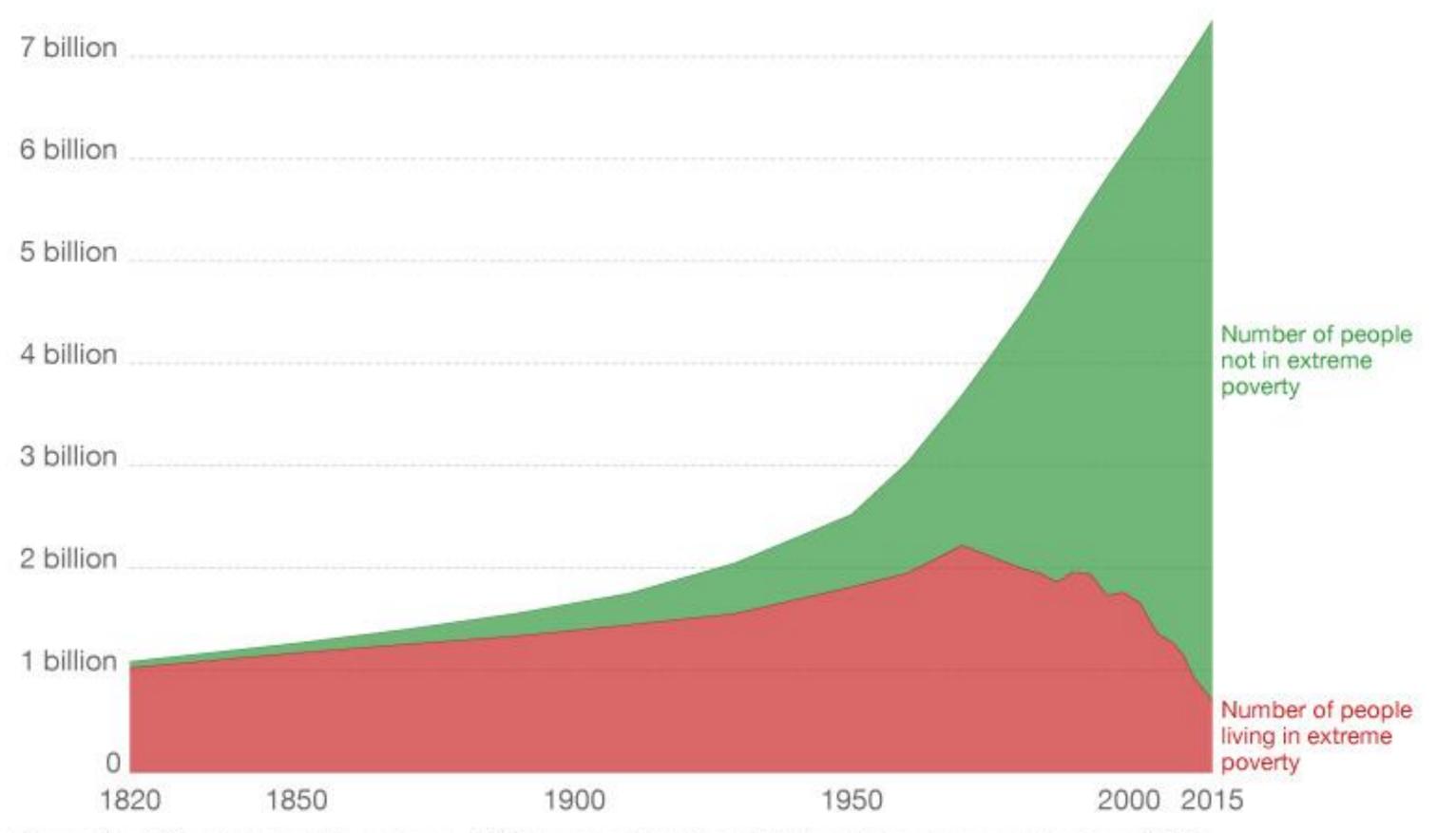


Extreme poverty is on the way to be erroded



World population living in extreme poverty, 1820-2015



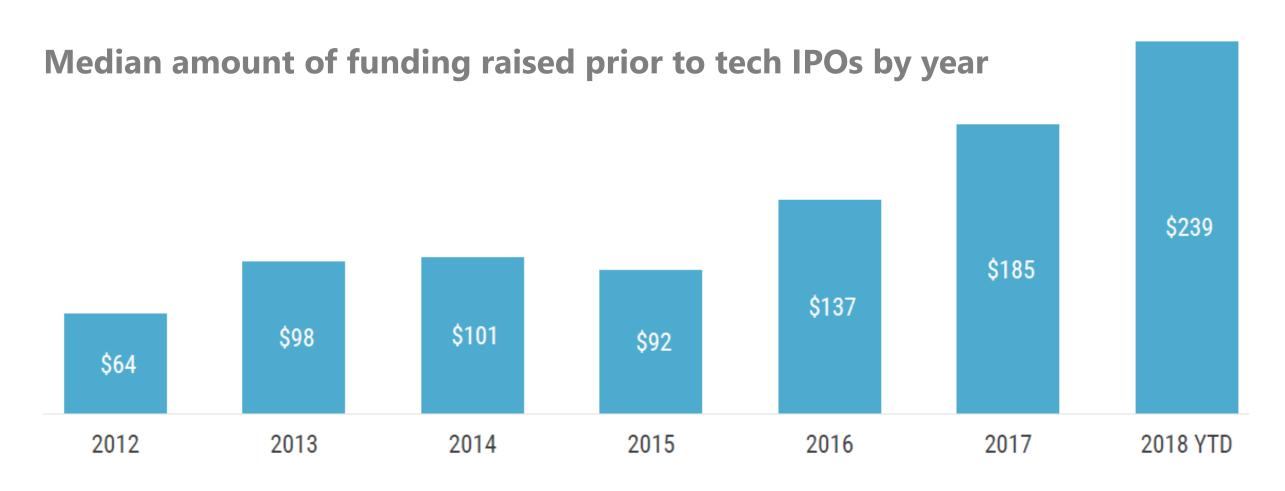


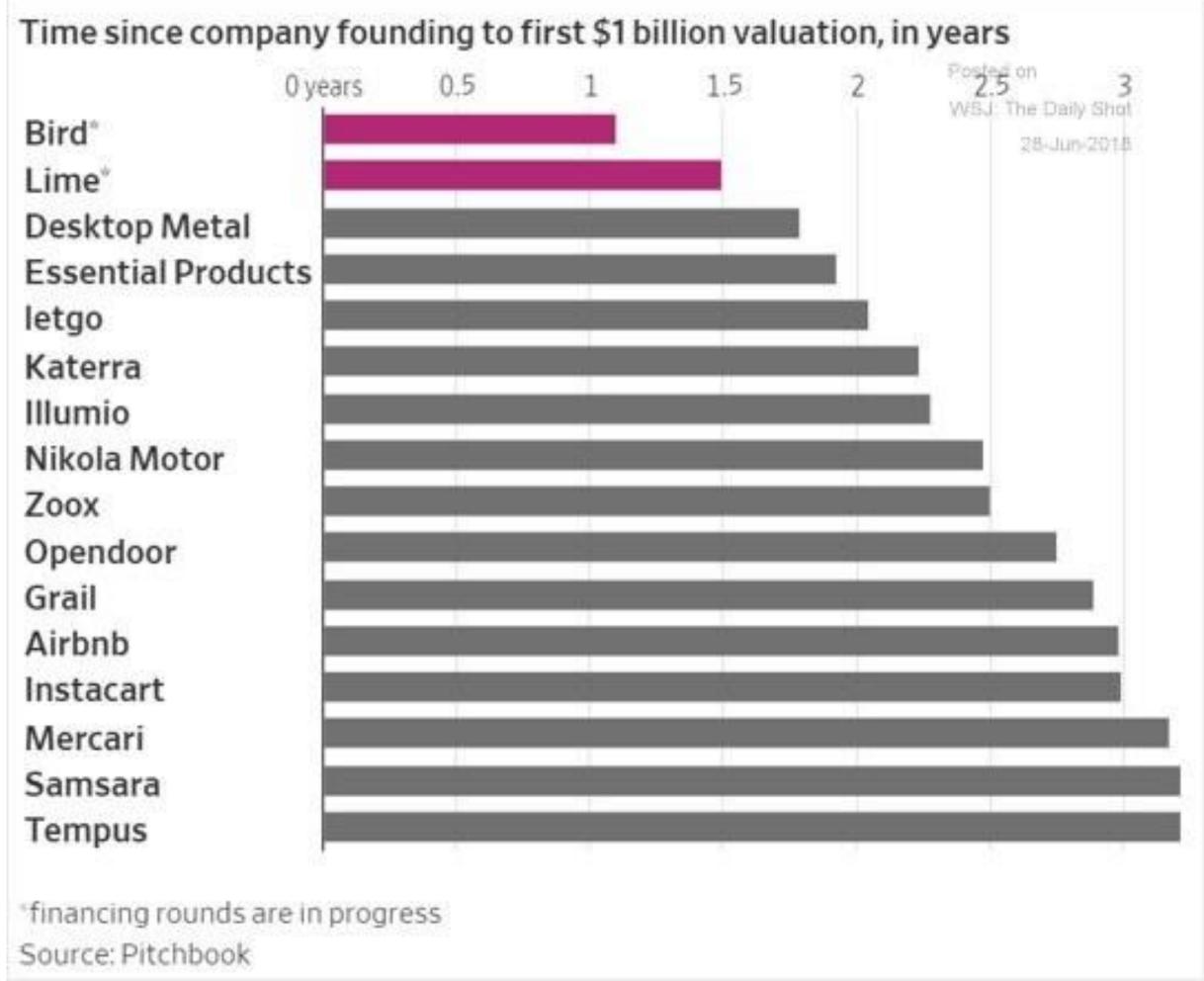
Source: World Poverty in absolute numbers - OWID based on World Bank (2016) and Bourguignon and Morrisson (2002) OurWorldInData.org/extreme-poverty/ • CC BY-SA

More value shifts to private unicorns and it takes less time for a company to become one

LARIX

 Today we have 315 unicorn companies with total cumulative valuation: ~ \$1058B.









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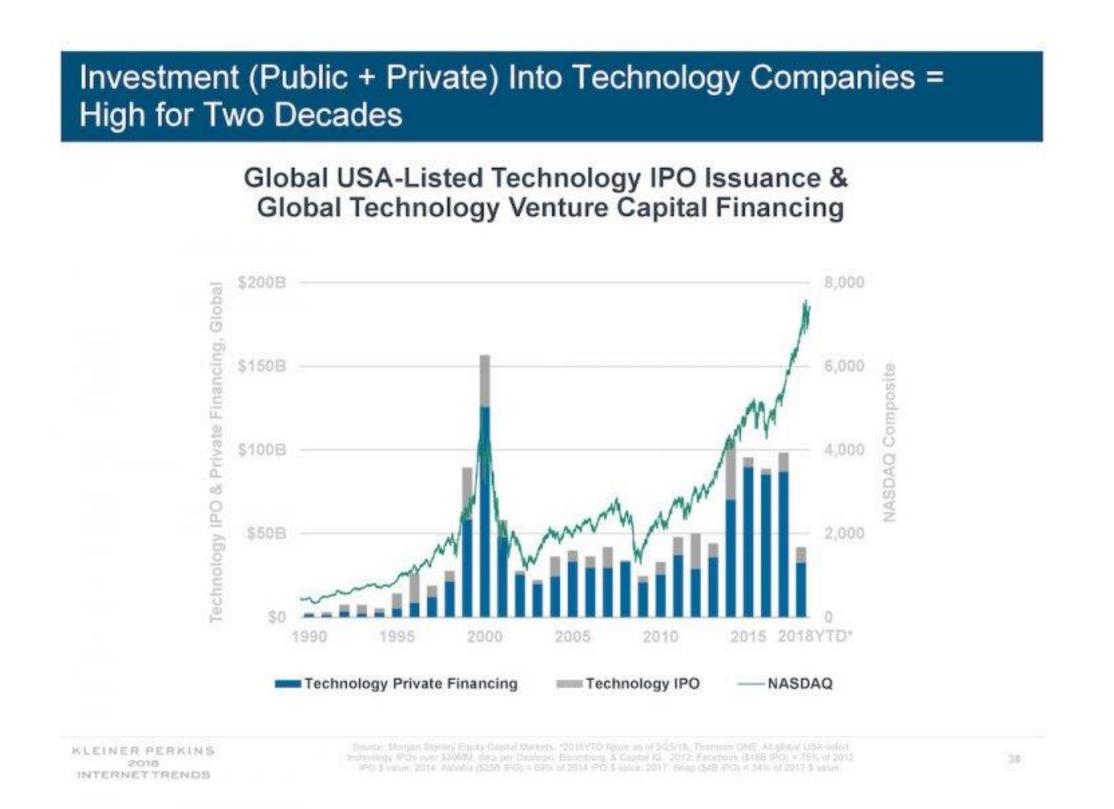




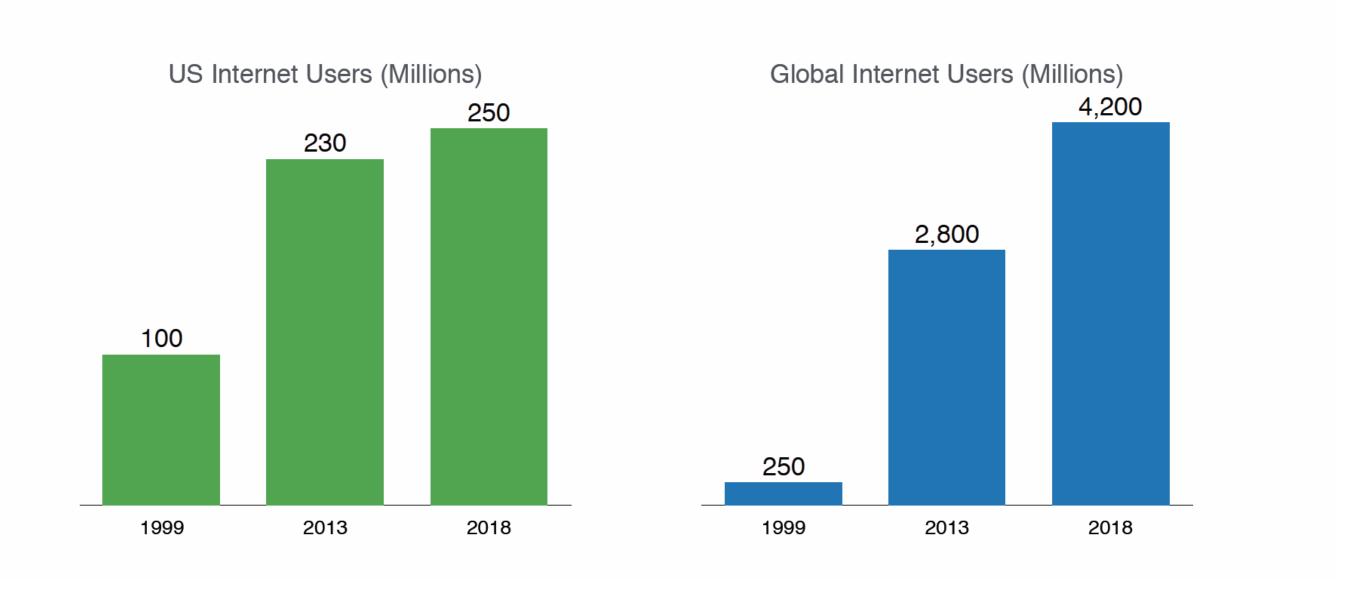
Why is that it is not an another tech bubble?



- There are significantly more Internet users and we're no longer newbies
- We are connected at speeds 400x faster and this is about to explode into significantly greater speeds with 5G that are the equivalent of a platform shift
- We all have computers in our pockets now
- We have removed all "purchase friction"
- We are now all social. When we like something it spreads like wild fire



In 1999, the US VC industry raised **\$53 billion** for a nascent Internet population. 20 years later, we have 77% of US and 56% of the world online with **\$55 billion** raised.



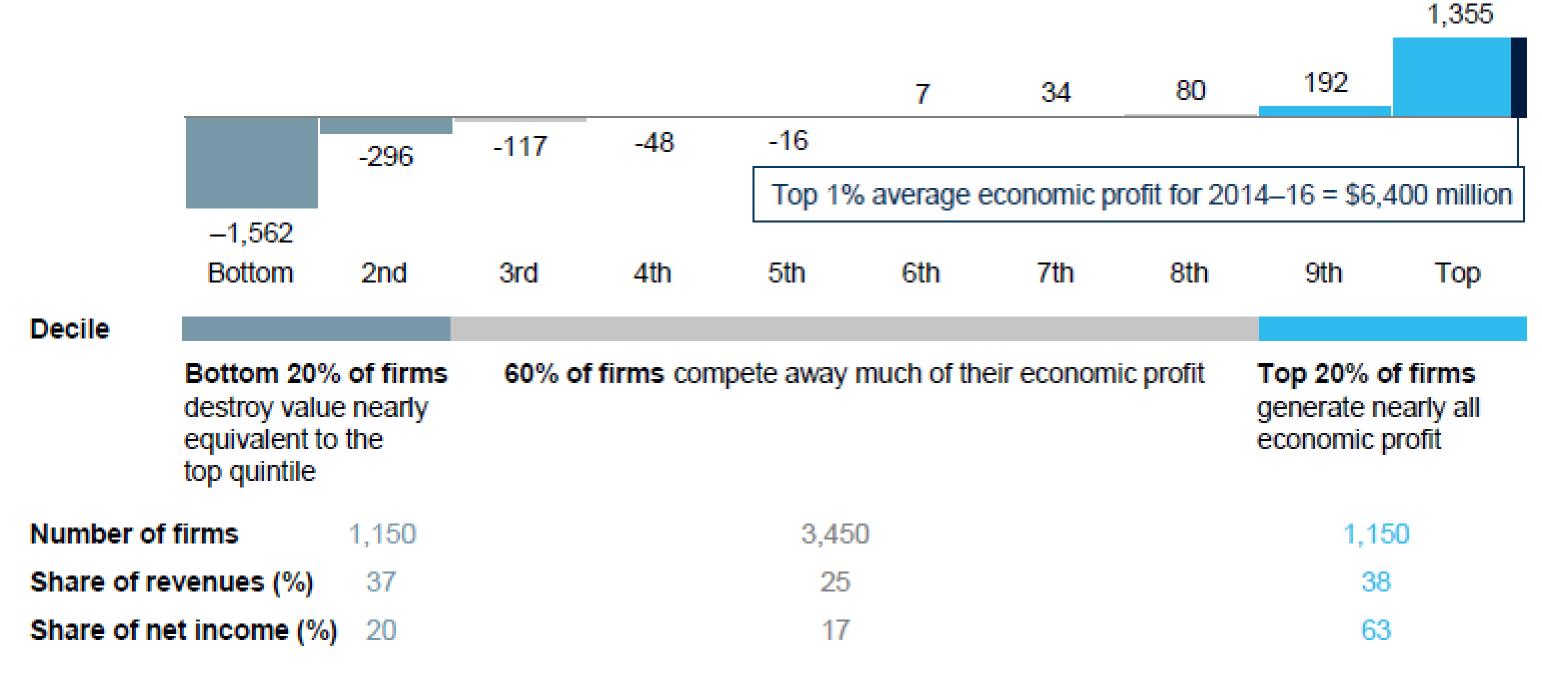
Динамика superstar компаний

10p-10%, that is 575 or public and private companies globally capture 80% of all economic profit **Economic profit distribution**

LARIX

For firms, economic value creation (measured by economic profit) is distributed unevenly along a power curve.

Distribution of economic profit among large companies with average sales above \$1 billion Average economic profit per firm in each decile, 3-year average (2014–16) (n = 5,750) \$ million



NOTE: Economic profit calculated as invested capital times the difference between return on invested capital and weighted average cost of capital. Sample of 5,750 firms has 74% (4,254) public and 26% (1,492) private companies. While private firms make up 26% of the total sample, they are only 14% of the top 10% by economic profit. For more information on the power curve of economic profit Sout Conin Holding Malobality Still then Smit, Strategy beyond the hockey stick: People, probabilities, and big moves to beat the odds, Wiley, February 2018.

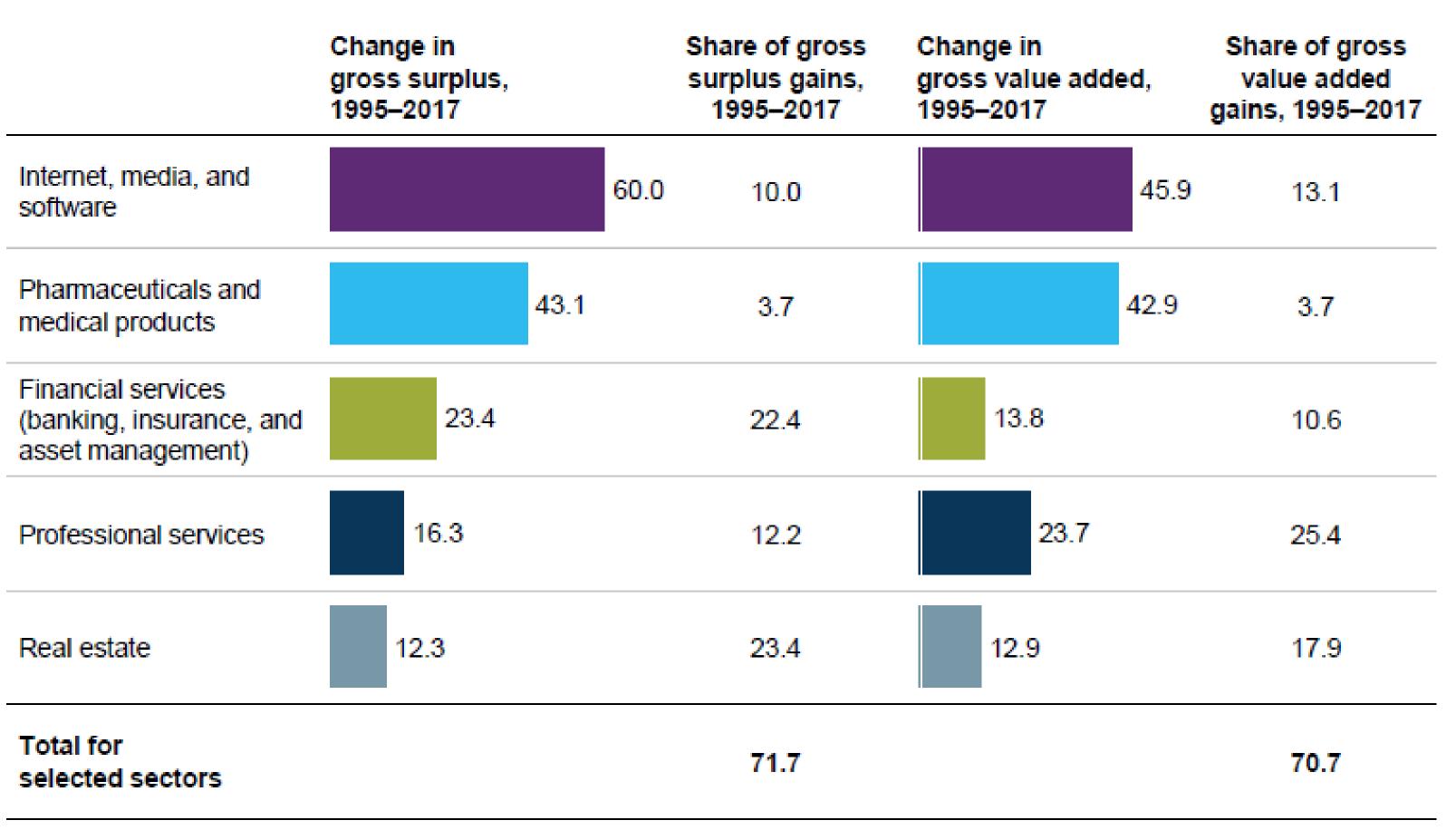
SOURCE: McKinsey Corporate Performance Analytics; McKinsey Global Institute analysis

A handful of sectors are seeing superstar gains in gross operating surplus and value added



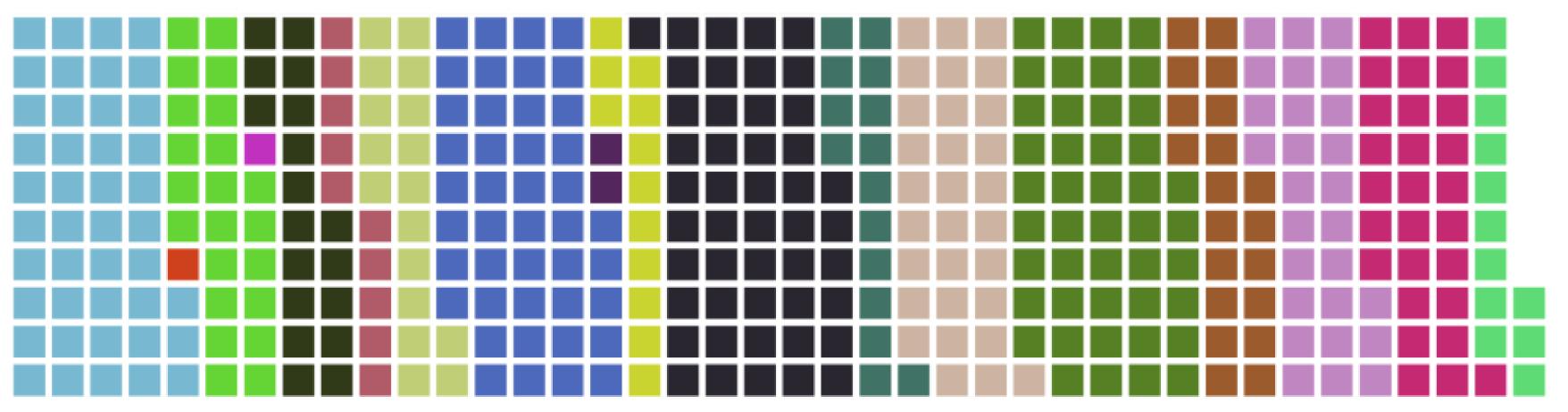
Across most G-20 countries, a few sectors account for most of the growth in gross surplus and gross value added over the past 20 years.





Source: McKinsey Global Institute

Global Unicorns by Industry



Artificial intelligence Auto & transport Auto & transportation BI & Analytics Consumer & retail Cybersecurity Data management & analytics E-commerce & direct-to-consumer eCommerce/Marketplace Edtech Fintech Hardware Health Internet software & services Mobile & telecommunications Other Supply chain, logistics, & delivery

Travel



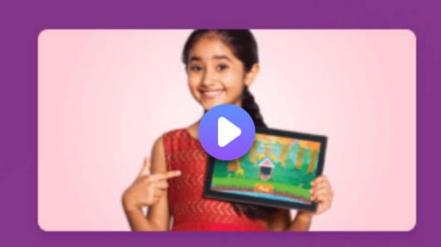






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Business

Ohne Anzahlung & Ohne Restwertrisiko





SEAT Arona

[95 PS, Benzin]

CO2-Emissionen**: 113 g/km (komb.), Kraftstoffverbr.**: 4.9 1/100km (komb.)



Details zur Finanzierung



2169 Anfragen im letzen Monat



Mercedes-Benz A-Klasse Limousine [218 PS, Hybrid]

CO2-Emissionen**: 32 g/km (komb.), Kraftstoffverbr.**: 1.4 I/100km (komb.), Stromverbr.**: 14.7 kWh/100km (komb.)

inkl. USt. / mtl.

€ 349*

Details zur Finanzierung



[300 PS, Benzin]

CO2-Emissionen**: 168 g/km (komb.), Kraftstoffverbr.**: 7.4 1/100km (komb.)

€ 244* inkl. USt. / mtl.

Details zur Finanzierung



771 Anfragen im letzen Monat

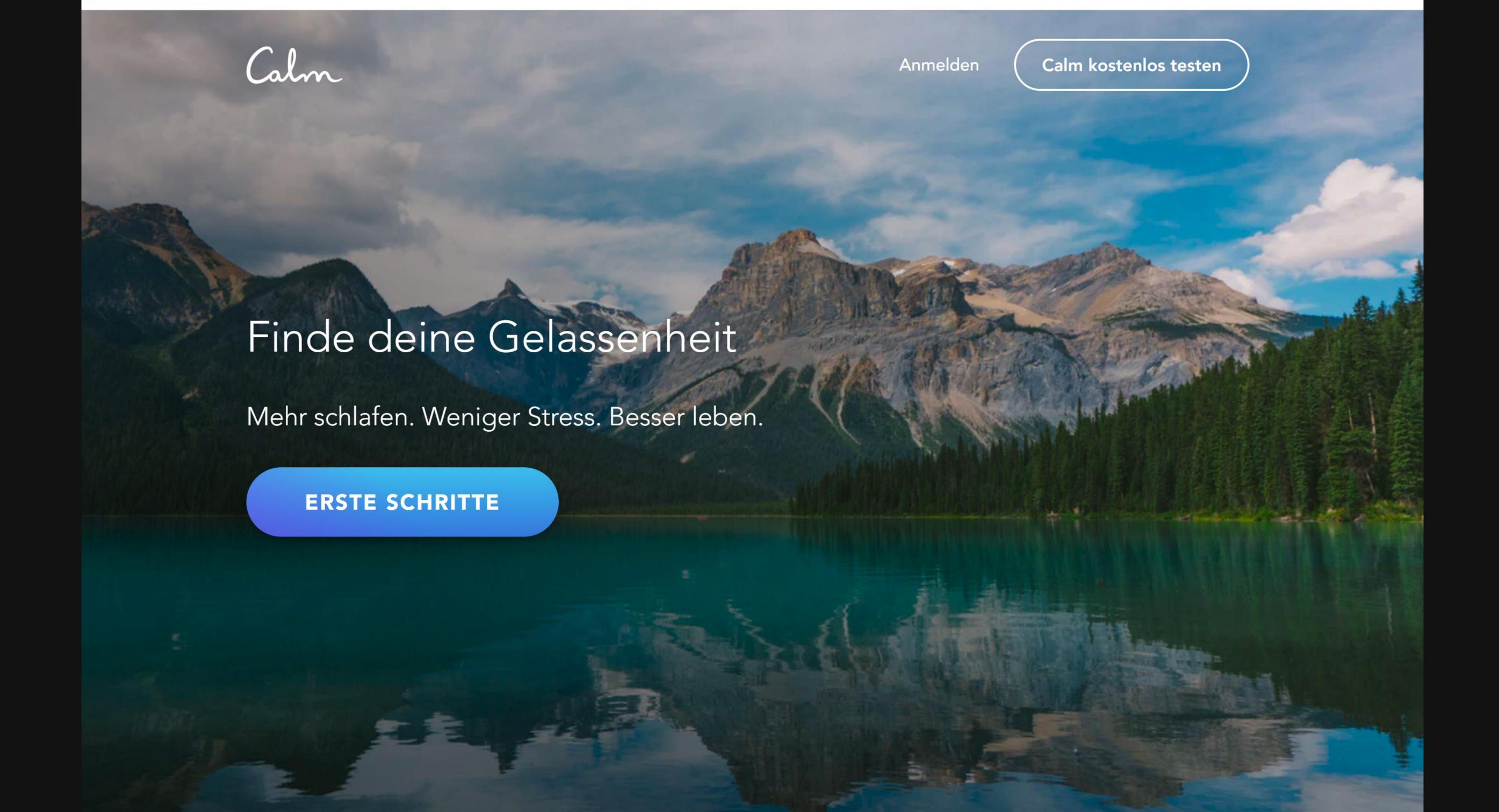




Zu unseren Lagerwagen >







PURPLE BRICKS

Selling

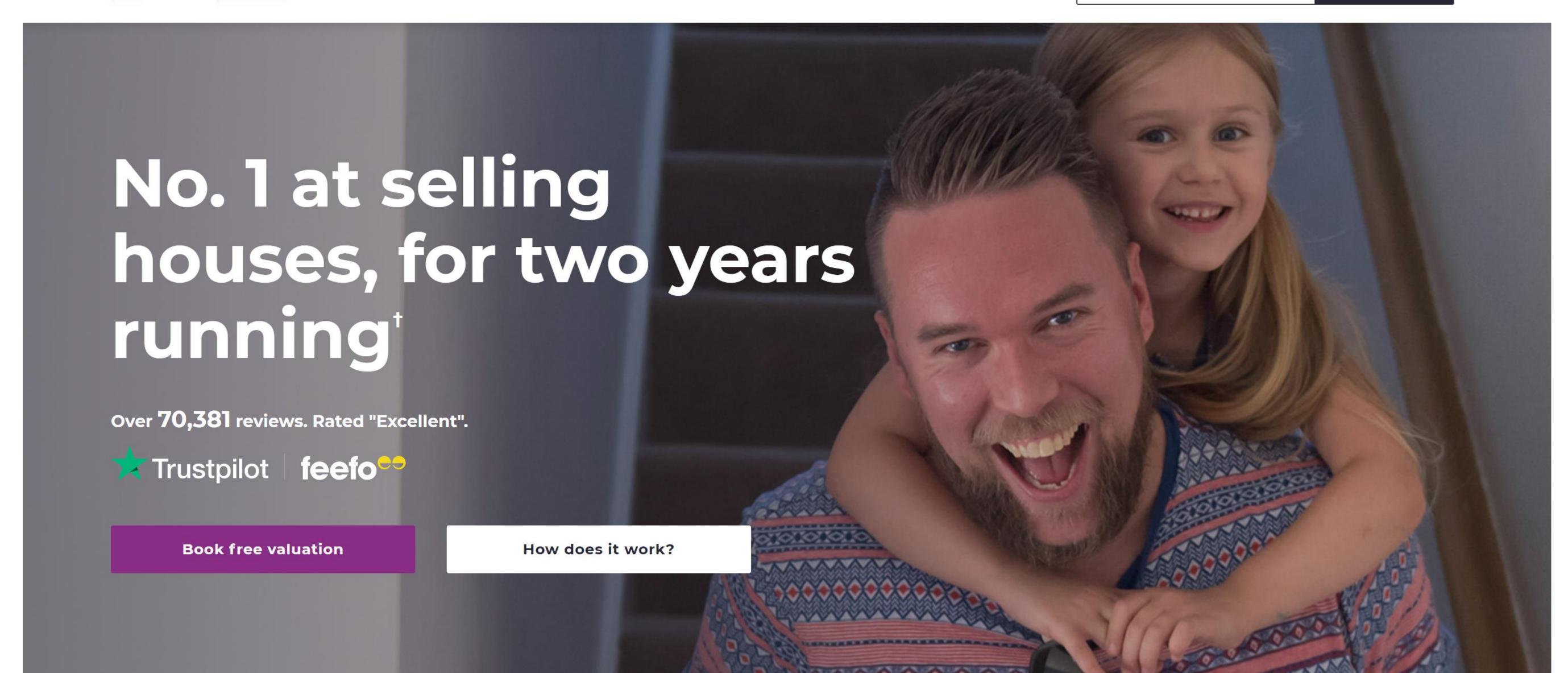
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