

40 Years of News (and Markets) Lessons of a Professional Lifetime: From 1979 to 2019

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The World: Glass Half-Empty View

How the Attention Economy Works The World: Glass Half-Full View Some Takeaway Messages

Glass Half-Empty View 1: Economic Meltdown





'Policymakers' Fear Global Recession'

FINANCIAL TIMES 20 OCT 2019

Source: https://www.motionelements.com/artists/hwitte

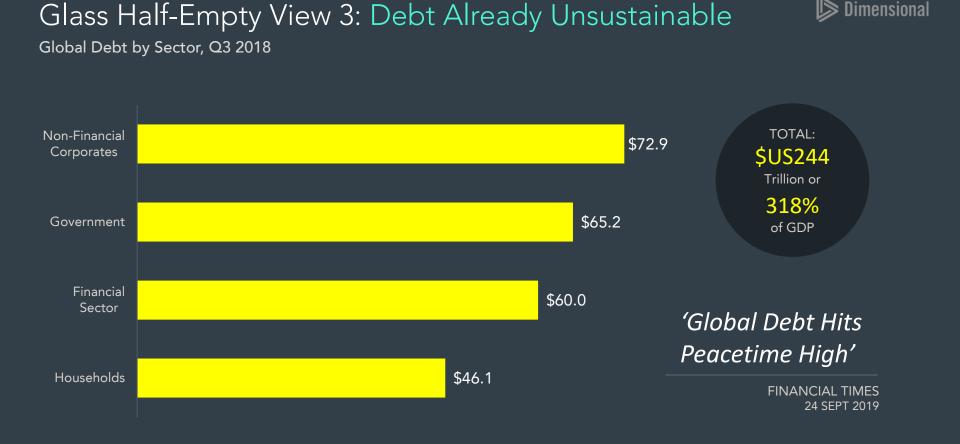
Glass Half-Empty View 2: Little Scope for Stimulus



Policy Interest Rates



Source: Central Banks *Main refinancing rate until the introduction of 3-year LTROs in December 2011; deposit facility rate t



Dimensional

Glass Half-Empty View 4: Loss of Faith in Institutions





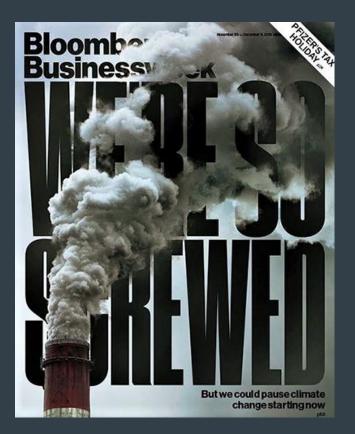
'Trump is Weakening the Global System'

THE ECONOMIST 3 JAN 2019

The Economist Magazine

Glass Half-Empty View 5: Paralysis on Climate Change

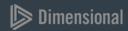




'The Massive Cost of Not Adapting to Climate Change'

BLOOMBERG 9 SEPT 2019

ource: Bloomberg BusinessWeek



The REALLY Depressing News

The Media Business is Now Primarily Driven by Attention–Grabbing Clickbait

Awkward typos in Meghan and Harry's inspirational Instagram post

OCTOBER 15, 2019 12:06PM







The World: Glass Half-Empty View

How the Attention Economy Works

The World: Glass Half-Full View

Some Takeaway Messages

We are Overwhelmed by Data and Information





In 2014, mobile devices uploaded or downloaded 2 exabytes of data.

*Data from Micro-Focus and IBM Marketing Cloud Study Source: motionelements.com

Your Attention is Valuable

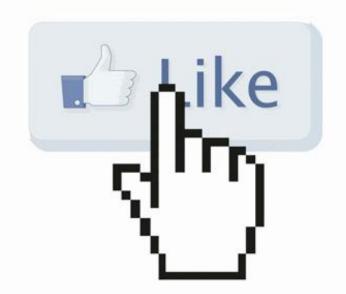
This means the scarce resource today is not information.

The scarce resource is securing your undivided attention.

And that's where the value is.

How the Attention Economy Works







CREATE or Curate Clickable Content

ATTRACT Consumers' Attention

Gradually GROW Audience

Encourage them to 'SHARE' & 'LIKE'

SELL Audiences' Data to Advertisers

Source: motionelements.cor

Journalism in the Age of Facebook and Google

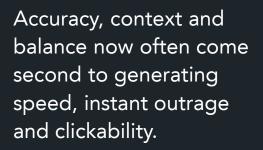
Digital Platforms are Changing How News is Produced, Distributed and Consumed



SPEED



VOLUME



Everyone has an opinion and a platform. But are more voices, choices & devices making us better informed? VIRALITY



Pressured by social media, traditional media now rank entertainment above public interest. It is all about 'shares'





The World: Glass Half-Empty View How the Attention Economy Works

The World: Glass Half-Full View

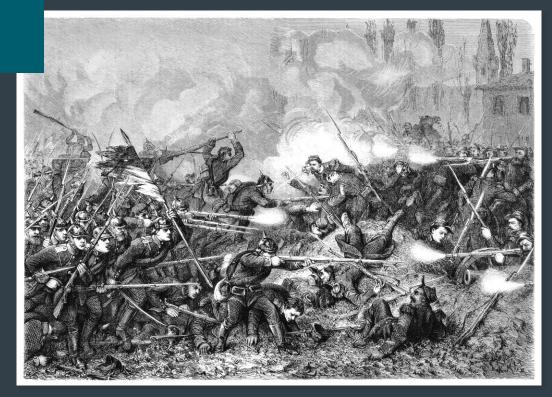
Some Takeaway Messages



1910-20

WW1 (37M casualties est.)

and Spanish Flu (20M)





1920-30

Hyperinflation; stock market crash





1930-40

Global Depression: Rise of Fascism









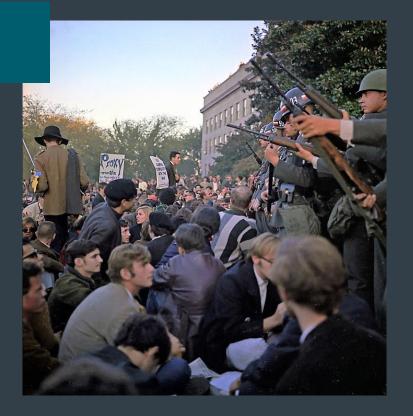




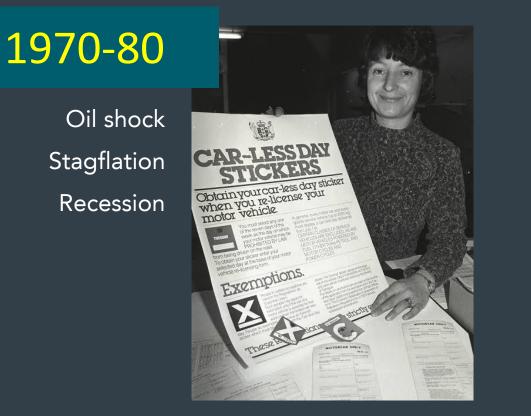
1960-70

Vietnam war Assassinations

Riots







Source: NZ Herald

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Headlines You May Have Missed



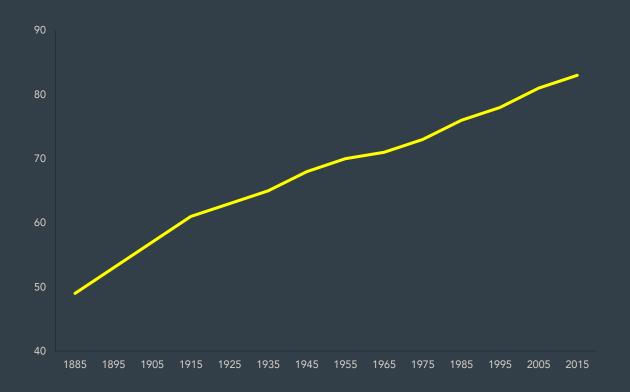


In 25 years from 1990:

- Two billion people moved out of extreme poverty*
- Child (under 5) mortality rates fell by 53%*
- Maternal mortality fell by 45%*
- Incidence of HIV, malaria and TB all declined
- Globally, life expectancy increased by 5 years*

Signs Life is Getting Better

Australians' Average Life Expectancy, 1885-2019





- Australians' life expectancy in the late 19th century was less than 50
- Today, the average is around 83
- We rank sixth in the OECD for life expectancy

Source: Australian Govt

An Energy Transition is Underway Regardless





- Wind & solar are now frequently less expensive than fossil fuels
- 11M people were employed in the renewable energy industry in 2018*
- Most countries remain committed to the Paris climate pact
- While the US plans to withdraw, many cities and states are committed

The World According to Google – A La Carte News



Google world economy brighter J Q Google **J** Q world economic crisis Q All III News III Images IV Videos I Shopping I More Settings Tools Images Videos 🖓 Maps I More Settings Tools About 14,800,000 results (0.38 seconds) Past year
All results
Clear Bangladesh is booming - and its future looks even brighter I World The next economic crisis could cause a global conflict. Here's why https://www.weforum.org > agenda > 2019/10 > bangladesh-is-booming -Oct 4, 2019 - With a young and tech-savvy population, near double-digit growth and a https://www.weforum.org > agenda > 2018/11 > the-next-economic-crisis-... modernizing, forward-facing economy, Bangladesh is open and ready 28 Jul 2014 Nov 13, 2018 - Economist Qian Liu explores the risk of an economic crisis descending into Why Nigeria's future is brighter than you think | World Deworming the world for better schools, brighter futures | World ... 18 Dec 2014 conflict More results from www.weforum.org These 'weak spots' in the global economy could cause the next ... 25 Jun 2019 What China's period of rapid growth means for the rest of the ... 5 Apr 2019 Are Europe's Economic Prospects Brighter Than They Appear ... This is how much America's opioid crisis is costing in billions ... 31 Oct 2019 https://www.project-syndicate.org > commentary > improving-eurozone-ec... • More results from www.weforum.org Oct 1, 2019 - Are Europe's Economic Prospects Brighter Than They Appear? ... Yet the real threat the conflict poses to the global economy lies elsewhere. Pessimists are predicting a global crash in 2020. You can see ... US economic outlook vs the rest of the globe is brightest in 11 ... https://www.theguardian.com > global-economic-crash-2020-understand-why https://www.cnbc.com > 2018/10/16 > us-economic-outlook-vs-the-rest-of-t... Jan 5, 2019 - This gave the global economy a boost it desperately needed, albeit at the Oct 16, 2018 - US economic outlook vs the rest of the globe is brightest in 11 years. A record expense of oil- ... Consumer debt has risen back to pre-crisis levels in many countries. 85 percent of respondents to the Bank of America Merrill Lynch Fund Manager Survey see global growth in the "late" stages. The gap between expectations for the rest of the world and the U.S. is at its highest level since October 2007. World economy is sleepwalking into a new financial crisis, warns https://www.theguardian.com > business > oct > world-sleepwalking-to-ano... • Why the Future of the Planet Is Brighter Than You Think: the ... Oct 20, 2019 - The world is sleepwalking towards a fresh economic and financial crisis that will https://bthechange.com > why-the-future-of-the-planet-is-brighter-than-yo ... have devastating consequences for the democratic market system, according to . The transition to a regenerative economy is about seeing the world in a different way-a shift to You visited this page on 22/10/19. an ecological world view in which nature is the model.

Headlines and Markets:

MAJOR RECENT HEADLINES:

US-China Tit-for-Tat Trade Dispute Roils Markets; Curbs Investment

Brexit Stalemate Divides UK; May Resigns; Johnson Threatens No-Deal

Slowing Global Growth Threatening Recession in Many Economies

Central Banks Reversing Course on Interest Rates as Growth Slows

IPCC Warns Rapid, Unprecedented Change Need to Halt Global Warming



MARKET RETURNS:

(Annualised as of 31 October 2019)

MSCI World ex Australia Index (net div, AUD)

1-Year	15.83%
3-Year	15.70%
5-Year	13.09%
10-Year	12.63%

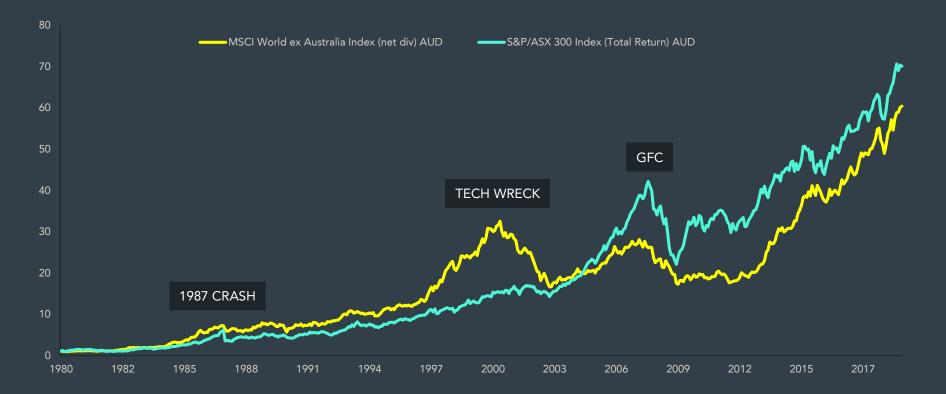
S&P/ASX 300 Index (Total Return)

1-Year	19.50%
3-Year	12.53%
5-Year	8.56%
10-Year	8.23%

Returns in AUD, net dividends. Indices are not available for direct investment. Their performance does not reflect the expenses associated with the management of an actual portfolio. Past performance not indicative of future performance. MSCI data copyright MSCI 2019, all rights reserved. S&P/ASX data reproduced with the permission of S&P Index Services Australia.

Growth of a Dollar: 1980-2019





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The World: Glass Half-Empty View How the Attention Economy Works The World: Glass Half-Full View

Some Takeaway Messages





With the Media Disrupted, There is a War on For Your Attention

Speed & Volume of Data Does Not Necessarily Make Us Better Informed

On Many Measures, the World is Getting Better

This is Not to Downplay the Problems, But to Advocate for a Balanced View

In the Meantime, Disciplined & Diversified Investors have Enjoyed Solid Returns

Optimism is a strategy for making a better future. Because unless you believe that the future can be better, you are unlikely to step up and take responsibility for making it so.
NOAM CHOMSKY

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