

INDUSTRY UPDATE

BAILADOR TECHNOLOGY INVESTMENTS [ASX:BTI]

Bailador companies capitalising on key tech trends identified in Mary Meeker's 2019 Internet Report

Mary Meeker's Internet Trends 2019 report is now out and once again Bailador's portfolio companies are capitalising on the key tech trends.

The report compiled by the famous venture capitalist is now in its 24th year and is keenly anticipated around the world for its spotlight on emerging trends in tech. Click here to see the full 333-page report.

KEY TRENDS BTI PORTFOLIO COMPANIES Seven of the top 10 largest BAILADER companies in the world are now tech Commerce continues to SiteMinder 2 re>dy BR() SA lendi migrate from physical to digital Data volume and instaclustr BROSA lendi utilisation is evolving rapidly & broadly Data and AI drives straker 🚺 Stackla automation & efficiency **Communications moves** Stackla from text to visual Increased focus on data DocsCorp Stackla privacy, security & quality

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Key trend: Seven of the top 10 largest companies in the world are now tech

Rank 2019				Market Cap \	Market Cap Value (SB)	
	Company	Sector	Region	6/7/19	6/7/16	% Change
1	Microsoft	Technology	USA	\$1.007B	\$4108	+146%
2	Amazon	Technology	USA	888	343	+159%
3	Apple	Technology	USA	875	540	+62%
4	Alphabet	Technology	USA	741	497	+49%
5	Berkshire Hathaway	Financial Services	USA	505	350	+4456
6	Facebook	Technology	USA	495	340	+46%
7	Alibaba	Technology	China	402	195	+106%
8	Tencent	Technology	China	398	206	+93%
9	Visa	Financial Services	USA	372	192	+94%
10	Johnson & Johnson	Healthcare	USA	368	318	+16%
11	JPMorgan	Financial Services	USA	354	239	+48%
12	Exxon Mobil	Energy	USA	316	371	(15%)
13	Nestió	Food / Beverages	Switzerland	306	230	+33%
14	Walmart	Retail	USA	303	221	+37%
15	ICBC	Financial Services	China	285	224	+27%
16	Procter & Gamble	Hame Goods	USA	273	220	+24%
17	Mastercard	Financial Services	USA	271	106	+156%
18	Bank of America	Financial Services	USA	262	149	+76%
						+31%
20	Samsung	Technology	South Korea	249	166	+50%
21	Disney	Media	USA	248	160	+55%
22	Cisco	Technology	USA	239	146	+64%
23	Pfizer	Pharmaceuticals	USA	238	212	+12%
24	AT&T	Telecom	USA	237	242	(2%)
25	Verizon	Telecom	USA	237	207	+15%
26	UnitedHealth	Healthcare	LISA	235	131	+79%
27	Roche	Healthcare	Switzerland	233	224	+4%
28	Chevron	Energy	LISA	231	191	+21%
29	Coca-Cola	Food / Beverages	USA	220	196	+12%
30	Home Depot	Retail	LISA	217	161	+35%
	Total	110000		\$11,264	\$7,385	

Source: Internet Trends 2019, Mary Meeker, Bond, 11 June 2019

The top four companies globally by market capitalisation are technology companies. In the top 10, Berkshire Hathaway, Visa and Johnson & Johnson are the only non-technology companies to make the list.

The above is not surprising when you consider that over 50% of the global population are now internet users, including 89% of the US population and 78% of the European population. Although the rate of internet user adoption has slowed, there is still significant opportunity to increase adoption across the Asia-Pacific region, especially in China and India.

The information technology sector now makes up 20% of the US S&P 500 Index compared to Australia where the IT sector makes up only 3% of the ASX 300 Index.



*Information Technology as a % of the US S&P 500 Index **Information Technology sector as a % of the ASX 200 Index. Source: S&P 31 December 2018



Bailador is a specialist technology investor that gives shareholders exposure to a unique portfolio of 10 high growth private technology businesses that are addressing global markets. To read Bailador's May 2019 Portfolio Update, please click here.



Key trend: Commerce continues to migrate from physical to digital



Source: Internet Trends 2019, Mary Meeker, Bond, 11 June 2019

In the US, e-commerce sales growth is solid and continues to grow at a much faster pace compared to physical sales (12.4% vs 2%), underpinning the rapid transition of retail sales from physical to online.







SiteMinder and Rezdy are two portfolio companies that have developed software to enable hotels and tours and activity businesses transition their sales to online and connect them to the demand channels that retail buyers use to book their stays and activities (e.g. online travel agencies).

Brosa and Lendi are two portfolio companies that are focused on leveraging increased willingness of consumers to buy furniture or home loans online via direct to consumer offerings.



Key trend: Data volume and utilisation is evolving rapidly and broadly



Source: Internet Trends 2019, Mary Meeker, Bond, 11 June 2019

Data growth is changing the way things work rapidly and globally. Data collection, analysis and utilisation is evolving from humans-to-humans to humans and computers.

Before 1995, 'winning businesses' leveraged human insights (e.g. feedback from sales teams, employees and focus groups) to improve customer experiences. With the development of the internet, mobile devices and cloud computing, 'winning businesses' moved to digital data and insights to improve customer experiences.

Today 'winning businesses' leverage products developed by other 'data plumbing' companies in order to collect data, manage connections and optimise data insights to improve customer experiences. Furthermore, customers are happy to share data so long as it gives them a better experience.

As a result, data capture, propagation, storage and utilisation has undergone exponential growth.

instaclustr BR()SA lalendi **Bailador Portfolio Companies**





Instaclustr is a platform that manages the most powerful big data technologies, enabling businesses to harness the power of their data. This is especially the case for many B2C companies which require big data analytics tools to analyse billions of points of data across millions of customers.

Brosa and Lendi are two portfolio companies that have leveraged data to deliver a more personalised and targeted experience for their customers purchasing furniture or applying for a home loan.

SMI analyses large quantities of advertising spend data to help media companies, content producers and financial services make better strategic decisions.



Key trend: Data and artificial intelligence drives automation and efficiency



Source: Internet Trends 2019, Mary Meeker, Bond, 11 June 2019

Data is now viewed as the "application" and the most successful companies have intelligently integrated it into everyone's daily workflow. If used properly with artificial intelligence, data can not only drive automation and deliver efficiencies, it can also improve customer satisfaction.

Bailador Portfolio Companies



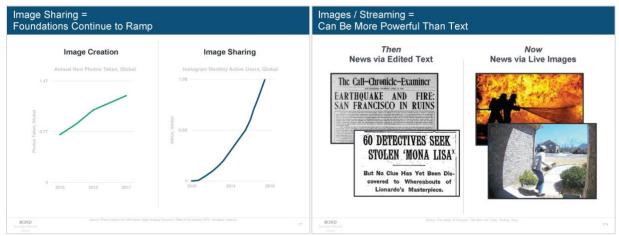


Straker Translations [ASX:STG] is a world leading language translation platform delivering both improved customer experience and margins through its AI data driven technology, generating superior translation speeds and accuracy.

Stackla has a real-time content discovery and aggregation platform which, combined with its Alpowered recommendation engine, helps brands select and promote appropriate User Generated Content (UGC) at scale.



Key trend: Communication moves from text to visual



Source: Internet Trends 2019, Mary Meeker, Bond, 11 June 2019

Images are the oldest form of transportable communication. Whilst communication via text and numbers has been foundational for centuries, the last two decades has seen a ramp up of image and video creation and sharing. The key drivers to this include the rapid rise of smartphone and camera-based technologies, storage, cellular data use and WiFi reach.

Engagement on images and video continues to ramp. As an example, Twitter launched in 2006 as a text-only platform but in 2019 more than 50% of tweets are image or video related content. Furthermore, image-based design fluency and story-telling is increasingly self-taught.

Bailador Portfolio Companies



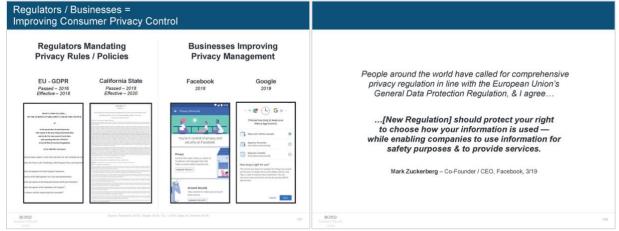


Stackla helps brands personalise their marketing by leveraging User Generated Content (UGC) across both images and video.

Viostream helps Government and corporate enterprises harness the power of video in their communications. Viostream enables organisations to create, publish and watch live or recorded video from any device, and have complete control over where this is distributed.



Key trend: Increased focus on digital privacy, security and quality



Source: Internet Trends 2019, Mary Meeker, Bond, 11 June 2019

Data privacy is one of the key concerns stemming from increased internet usage, data volume and utilisation. Privacy concerns are moderating as a result of regulators and businesses improving consumers' privacy control. The use of encrypted messaging and traffic for digital media is rising rapidly.

Problematic content is amplified through social media distribution and usage. Regulators and businesses are driving efforts to moderate problematic content and amplify good content.

Bailador Portfolio Companies



DocsCorp is a document productivity software company which utilises a unique technology that offers a double defence against data breaches and enables customers to secure and control document metadata.

Stackla has a real-time content discovery and aggregation platform which, combined with its Alpowered recommendation engine, helps brands select and promote appropriate UGC at scale.

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