



# Acquisition Proposal

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# **Industry Trends**

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## **Industry Trends**

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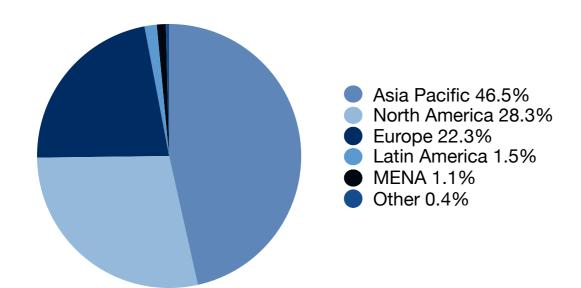


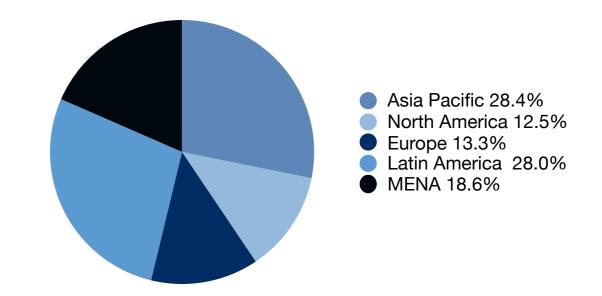
#### **Industry Overview**

- Globally e-commerce sales are expected to continue to rise 23.2% to \$2.290T in 2017
- China and the US will combine for \$1.584T in e-commerce sales this year, representing 69.1% of global e-commerce
- Latin America is the second fastest growing e-commerce market behind Asia-Pacific
- In 2017, mobile commerce will account for 70% of commerce sales in both China and India, 59% in South Korea, and approximately one third of sales in the UK, US and Germany.

#### Geographic Market Share

#### **Geographic Growth**





## **Industry Trends**

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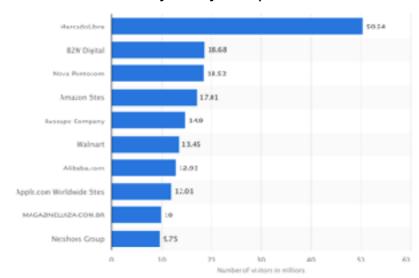


## Market Leading Companies

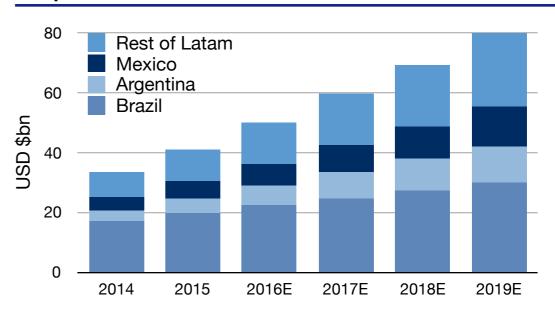
Company	Mkt Cap \$B	EV \$B	EV/TTM EBITDA	P/E
Mercado Libre	11.6	11.9	53.5x	79.5x
Ebay	37.1	41.1	14.1x	23.4x
JD.com	57.9	56.5	55.1x	3993.8x
Alibaba	474.6	465.5	44.1x	57.2x
Amazon	547.7	566.5	41.9x	288.0x
Vipshop	57.2	57.1	n/a	18.5x

#### e-Commerce Sites In Latin America

LATAM Market Analysis By Unique Number of Visitors



## Expected Growth In Latin America



## Challenges For The Future

- Increasing global competition, particularly from China through Alibaba and <u>JD.com</u>, both outperforming Amazon in terms of percentage growth (33% and 41% respectively)
- Alibaba increasing its global reach through acquisitions of Lazada in Singapore and Tokopedia in Indonesia.
- Lack of trust (perceived insecure payment, privacy issues, return options etc.)
- Political instability particularly in emerging and developing markets.



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# Acquirer Overview

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## **Acquirer Overview**

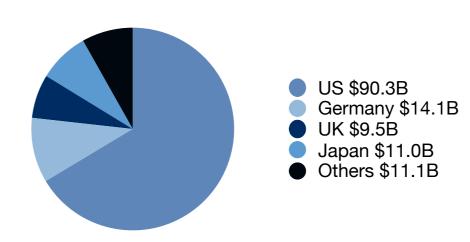


## Company Overview

- Amazon is one of the largest companies in the world with a market cap. of \$547.7B & a revenue of \$136B in 2016
- Amazon is a dominant force across a range of industries notably: retail, logistics, consumer technology, cloud computing, and most recently, media and entertainment
- It is the largest online retailer in America, accounting for 5% of all its retail spending.

## Geographic Segmentation





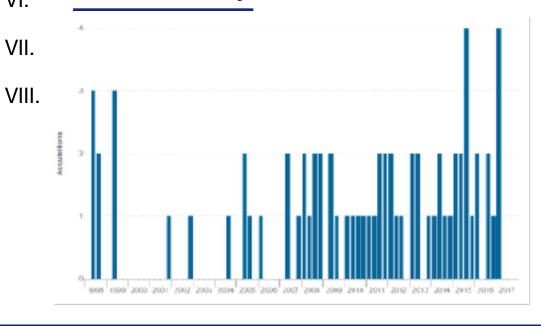
## M&A History

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- Amazon has historically been a conservative M&A player, but recently has shifted to a more proactive approach. In Q1'17 completing 4 deals matching the quarterly high set in Q3'15.
- Amazon has recently completed its most expensive acquisition, Whole Foods for \$13.7B
- Amazon has previously this year purchased <u>Souq.com</u> in order to expand into the e-commerce market in the Middle-East.
- Amazon has also been recently heavily investing in India, \$3B last year alone
- This all suggests Amazons recent strategy is to try and move into the growing markets across the globe.



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# **Target Overview**

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## **Target Company History**



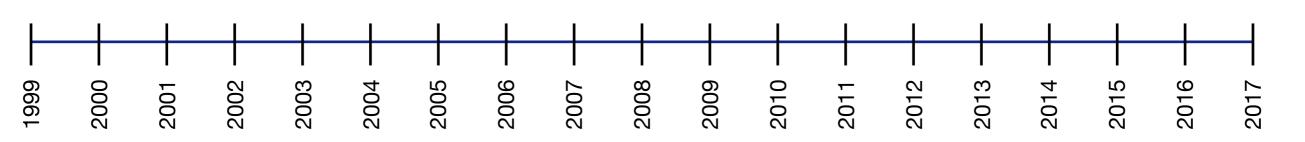
Founded in May 8 1999 by Marcos Galperin with Hernan Kazah, in Silicon Valley, as an eBay style site emphasising local content to out perform its competitors



It continued to **expand** eBay sellers into LATAM & gives Amazon access to a diversified seller base

In **2011**, MELI transitioned the platform to open source technology **enabling APIs** to expand the platform's solutions and services.

In **2014**, a Chilean classified ad website was acquired by MELI, **Metroscúbicos.com**, a Mexican real estate portal of the company Group Expansion.



VIII. In **2001** eBay bought a **19.5%** stake in the company which it

later sold in 2016

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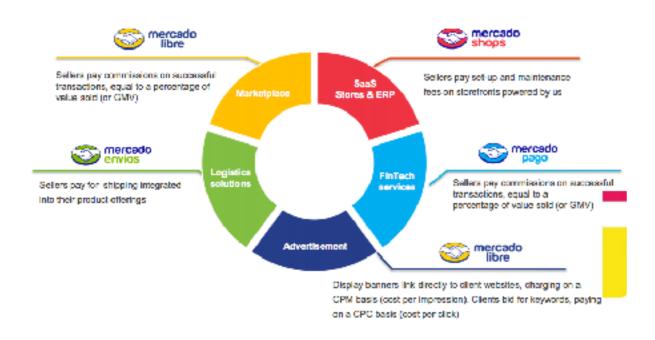
In 2007 it became the first LATAM technology company listed on NASDAQ under the ticker MELI

In 2013, MeLi Commerce Fund dedicated to investing into tech startups that enable the creation of software using its API.

First Endeavour Latin
American company to
have an evaluation of
over \$10B

## **Target Overview**





## Monetisation Streams

**Transactional Marketplace** 

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1. Transaction Fees

Placement Fees

**Payments Platform** 

- 1. Processing Fees
- 2. MPOS
- Financial Spread
- 4. Credit Offering

Classifieds, Ad & Others

Diversified and fast growing revenue streams

#### Beginning as an internet auction site akin to eBay

#### A few key innovations through its history

Industrial-grade stack of Oracle Technologies (provided good user experience which facilitated growth and IPO in 2007). Broadly they aim to make inefficient markets more efficient. This makes the company more valuable to stock holders. It aims to foster entrepreneurship and social mobility. Buyers are given significant access to affordable products and services. Lower overall investment and costs than other offline LATAM markets

Now MELI has market dominance within LATAM and matches much of Amazons principal of providing cheap products





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## **Transaction Rationale**

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## **Transaction Rationale**



Infrastructure	Marketing
<ul> <li>Amazon is preparing a 1 Million sqrft warehouse Expected completion: 2018</li> <li>Triples distribution of Amazon in Mexico</li> <li>Home to a potential 120 million customers</li> </ul>	<ul> <li>Advertising platforms used by MELI are shared eg. metroscubicos.com (Chilean classified ad website)</li> <li>174.2 million users in Latin America</li> </ul>
Logistics	Product Database
<ul> <li>MELI's development of delivery model currently provide free shipping in Mexico</li> <li>Continue using established delivery networks Amazon shows a resource gain</li> <li>The current MELI service is aimed to be in direct competition with AmazonPrime</li> </ul>	Database can be increased to cater to the Latin American insatiable thirst for Western brands and products that Amazon already has a large understanding of

### **Transaction Rationale**



#### **Data Mapping**

- Database of **consumer trends** made faster
- Amazon commerce data retrieval more sophisticated than MELI's and so compliments in understand consumer trends faster using customer base
- Knowledge and **learning curve gains**

#### **Consumer Power**

- Strong Network Effects

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- Years of reviews and executed transactions
- Amazon currently competes with MercadoLibre to go from a fifth market share to more
- Gains of increased market size and succeeded market share

#### **Payment Methods**

- Latin America has a reliance on cash transactions (~60%)
- Bank account penetration is a low 50%
- Credit card penetration (~20%)
- An inevitable mindset change benefits the acquisition
- Continued use of MercadoPago as a payment asset
- MercadoPago is currently the leading online payment solution in Latin America
- Amazons saves time and money that must be invested in establishing the trust of regional customers

#### **Synergies**



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## Valuation

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## Comparable Companies

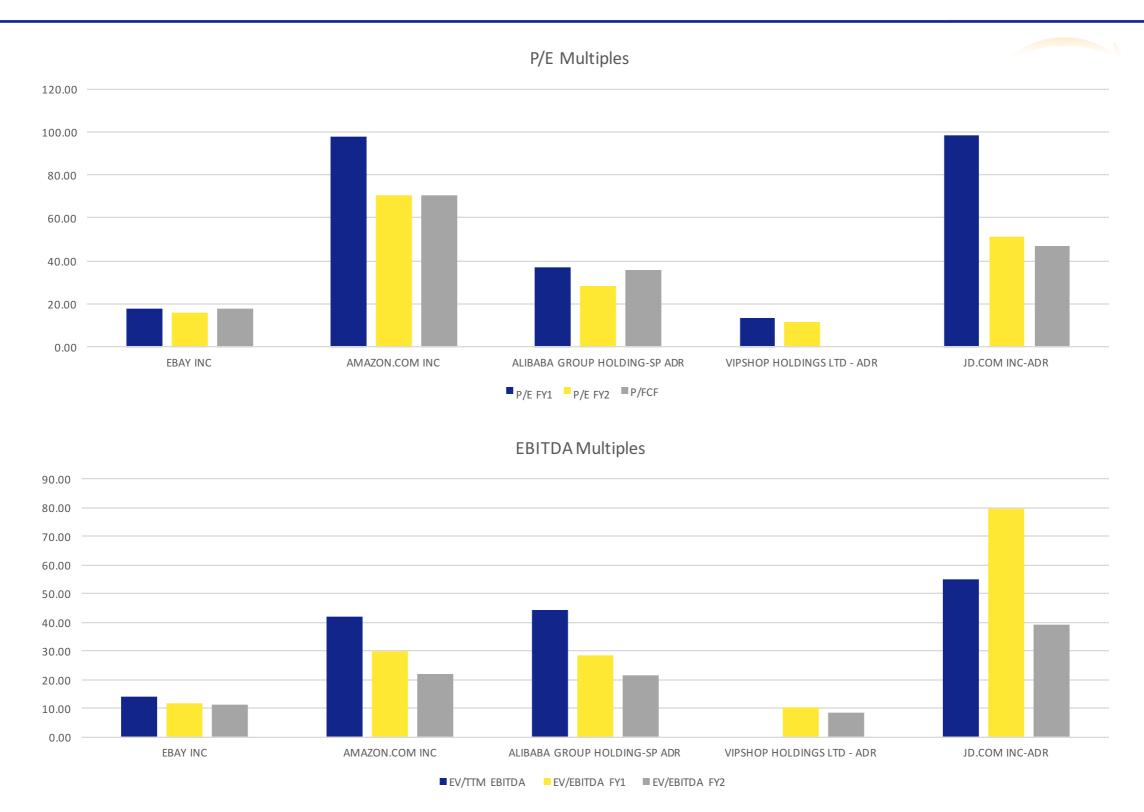
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## Discounted Cash Flow (DCF) Model



## **DCF Model**

	FY '16 A	FY '17 E	FY '18 E	FY '19 E	FY '20 E	FY '21 E	FY '22 E	FY '23 E	FY '24 E	FY '25 E	FY '26 E
Forward Year		1	2	3	4	5	6	7	8	9	10
NOPAT		98	99	176	300	410	579	632	696	753	927
Depreciation & Amortization		44	64	90	83	111	139	174	227	285	348
Non-cash Items		113	82	98	77	9	93	(101)	46	41	125
Stock Based Compensation											
Deferred Income Taxes											
Other Non-cash Adj											
Change in Working Capital		264	242	225	45	156	220	(757)	54	52	154
(Inc) Dec in Accts Receiv		(47)	(30)	(36)	(28)	(4)	(34)	37	(16)	(16)	(46)
(Inc) Dec in Inventories		0	(1)	(1)	0	0	(1)	2	0	0	(1)
Inc (Dec) in Accts Payable		311	273	262	74	160	255	(797)	71	68	201
Inc (Dec) in Other		0	(1)	(1)	0	0	(1)	2	0	0	(1)
Free Cash Flow to Firm Model											
Period Weight		12.1%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
year + weight + convention		0.06	0.62	1.62	2.62	3.62	4.62	5.62	6.62	7.62	8.62
WACC Discount Factor		1.00	0.95	0.88	0.81	0.75	0.69	0.64	0.59	0.54	0.50
PV of Free Cash Flow	3,479	448	367	397	264	378	559	(248)	384	397	532
PV of Free Cash Flow to Firm	3,479	448	367	397	264	378	559	(248)	384	397	532

## **DCF Model Assumptions**

	Min	Max
WACC	7.33	8.93
LT Growth rate	1.68	2.28

## **Implied Share Value**

#### Long-term Growth Rate

		1.08	1.83	1.98	2.13	2.28
	7.73	654.52	672.36	691.12	710.89	731.75
	7.88	638.50	655.50	673.36	692.15	711.95
	8.03	623.24	639.46	656.48	674.36	693.18
	8.18	608.69	624.17	640.41	657.45	675.36
<b>\</b>	8.33	594.78	609.59	625.10	641.36	658.43
	8.48	581.50	595.67	610.50	626.03	642.32
	8.63	568.78	582.37	596.56	611.41	626.97
	8.78	556.61	569.63	583.23	597.45	612.32
	8.93	544.93	557.44	570.48	584.10	598.34

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## Sensitivity Analysis

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## **Enterprise Value Sensitivity**

#### Long-term Growth Rate

		1.68	1.83	1.98	2.13	2.28
	7.73	29236.9	30024.4	30853.1	31726.1	32647.2
	7.88	28529.6	29280.0	30068.7	30898.5	31772.7
	8.03	27855.6	28571.6	29323.2	30112.9	30943.8
)	8.18	27212.8	27896.7	28613.7	29366.3	30157.1
			2,030.,	20013.7	23300.3	
>	8.33	26599.0	27253.0	27937.8	28655.8	29409.4
	8.48	26012.2	26638.2	27293.1	27978.9	28697.9
	0.40	20012.2	20030.2	27233.1	2/3/6.3	20037.3
	8.63	25450.8	26050.6	26677.5	27333.2	28020.0
	8.78	24913.1	25488.4	26089.0	26716.7	27373.4
	8.93	24397.7	24949.9	25525.9	26127.4	26755.9

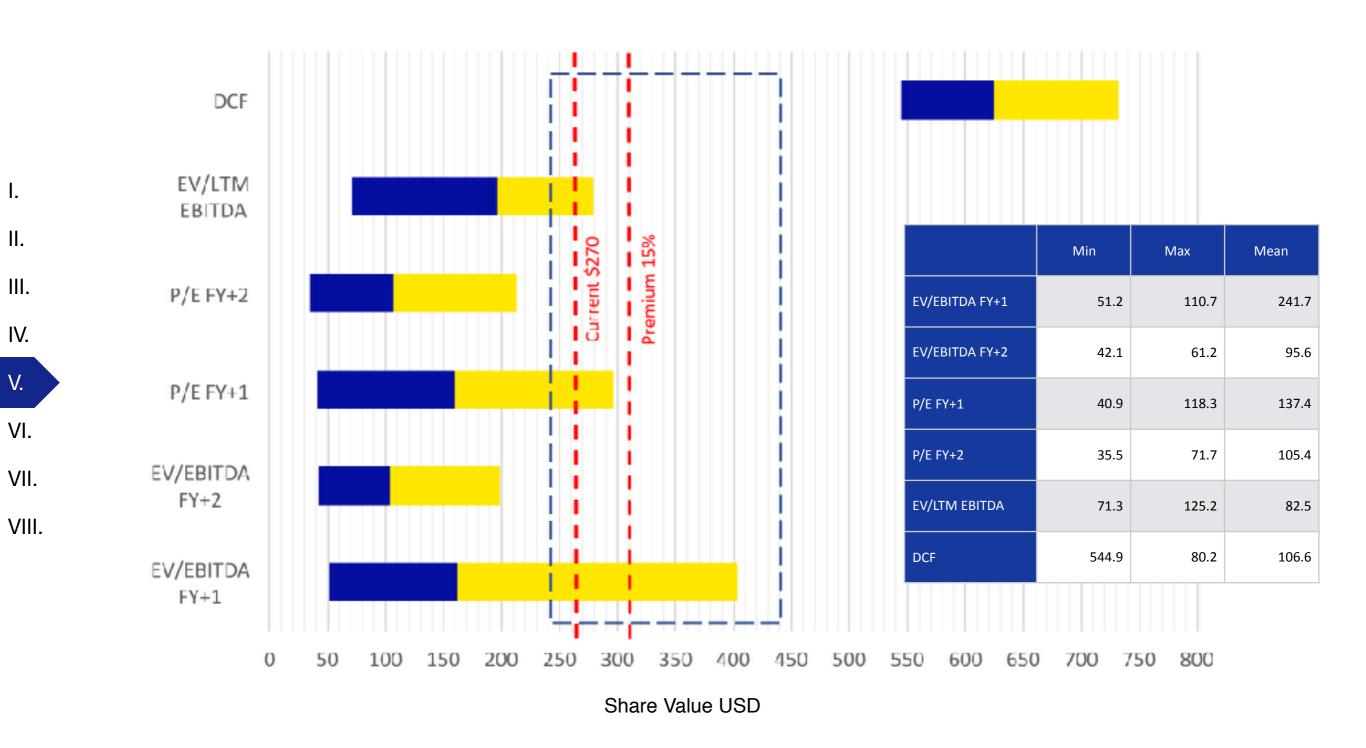
## **Equity Value Sensitivity**

#### Long-term Growth Rate

	1.68	1.83	1.98	2.13	2.28
	1.08	1.03	1.30	2.13	2.20
7.73	28901.8	29689.3	30518.0	31391.0	32312.1
7.88	28194.5	28944.9	29733.6	30563.4	31437.6
8.03	27520.5	28236.5	28988.1	29777.8	30608.7
8.18	26877.7	27561.6	28278.6	29031.2	29822.0
		27002.0	2027010	20002.2	
8.33	26263.9	26917.9	27602.7	28320.7	29074.3
8.48	25677.1	26303.1	26958.0	27643.8	28362.8
8.63	25115.7	25715.5	26342.4	26998.1	27684.9
8.78	24578.0	25153.3	25753.9	26381.6	27038.3
0.03	24062.6	24614.0	25100.0	25702.2	26420.0
8.93	24062.6	24614.8	25190.8	25792.3	26420.8

## Football Field Valuation







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# VI. Financing Options

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## Financing Options

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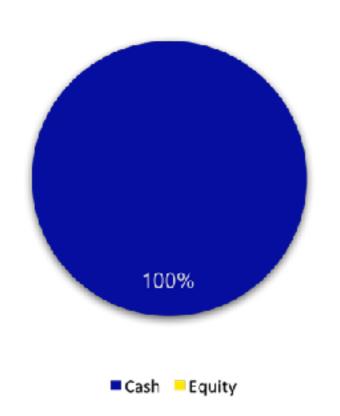


Assuming a full acquisition of MercadoLibre at an Enterprise Value of \$13.7B, which is inclusive of a 15% premium over the current share price.

#### **Option A**

All cash offer financed by syndicated loans, which will be obtained at a low interest rate given Amazon's current S&P credit rating of AA-.

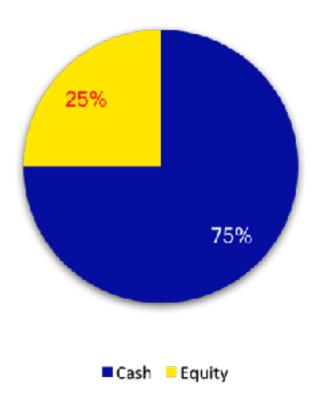
This is our recommended option.



#### **Option B**

Offer composed of 25% equity and 75% cash. Financed by issuing shares and syndicated loans, which will be obtained at a low interest rate given Amazon's current S&P credit rating of AA-.

This option has been included as an alternative in the event option A is not pursued.



# Financing Option A Cash Equity



Assuming a full acquisition of MercadoLibre at an Enterprise Value of \$13.7B, which is inclusive of a 15% premium over the current share price.

#### Major advantages relative to option B

- Increased likelihood of the offer being accepted by MercadoLibre's shareholders, as a premium of 15% will be paid on the current share value
- Prevents Amazon from over-paying in the likely event its share value rises after the acquisition
- As Amazon is an active acquirer, all cash offers will prevent dilution of shares and subsequently maintain growth in Amazon's share value. This is particularly favourable as stock performance differences between cash and equity transactions increase over time
- In-line with Amazon's apparent acquisition strategy of non-equity financing

Morgan Stanley

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Bank of America Merrill Lynch

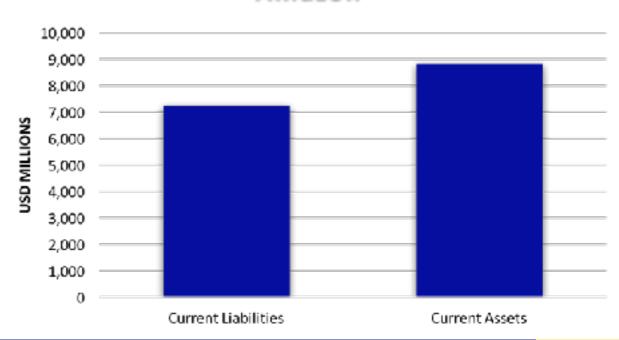
J.P. Morgan Chase Goldman Sachs

Potential Lenders

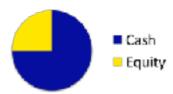
#### Major disadvantages relative to Option B

- Loss of Amazon's most liquid assets, potentially resulting in short-term cash flow issues
- May result in long- and/or short-term debt issues, given Amazon's debt-to-equity ratio of 1.0175 (current ratio 1.01) due to a large and recent debt offering to finance its acquisition of Whole Foods Market, which includes 3- to 40-year notes

#### Amazon



## Financing Option B





Assuming a full acquisition of MercadoLibre at an Enterprise Value of \$13.7B, which is inclusive of a 15% premium over the current share price.

### Major advantages relative to option A

- Increased likelihood of circumventing future debt issues
- Decreased likelihood of Amazon's credit rating being negatively-adjusted, subsequently securing Amazon lower interest rates in any future debt offering
- Partially shared acquisition risk with MercadoLibre's shareholders

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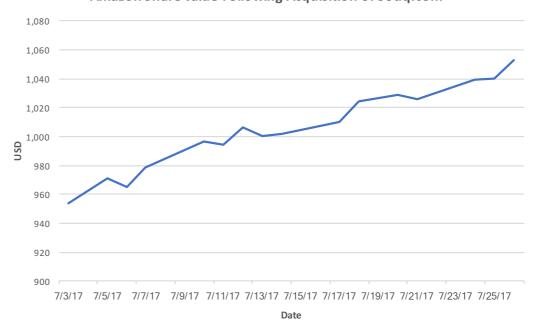
- Amazon will be liable for less net interest from syndicated loans
- Reduced potential offset of Amazon's opportunity cost of capital

### Major disadvantages relative to

**Option A** 

- Not in-line with Amazon's apparent acquisition strategy of non-equity financing
- May result in Amazon overpaying, as its share value is likely to rise following the acquisition
- As issued shares will not be distributed on a prorata basis, this mode of financing will dilute
   Amazon's share value

Amazon Share Value Following Acquisition of Souq.com





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## Contacts

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Name			
Degree Title			

#### **Contact Details**

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# **Appendix**

Source: All values obtained from Bloomberg

## Comparable Companies



EV/EBITDA FY2 **EV/EBITDA FY1** EV **EV/TTM EBITDA** P/E P/E FY1 P/E FY2 P/FCF Ticker Name Mkt Cap Trading Comparables **EBAY US Equity EBAY INC** 37103.16693 41071.16693 14.08959414 11.83581875 11.09068148 23.44757234 17.7245509 15.92825112 17.68215652 **AMZN US Equity** AMAZON.COM INC 547652.5456 566528.5456 41.92780829 29.76770514 21.84221936 287.9655797 97.65509538 70.61261261 70.24305586 ALIBABA GROUP HOLDING-SP **BABA US Equity** 28.14893723 474633.063 465514.915 44.11955128 28.42954176 21.46646844 57.19149131 36.90006016 35.62023145 ADR **VIPS US Equity** VIPSHOP HOLDINGS LTD - ADR 5723.903194 5709.170522 10.10866787 8.310864028 18.50628163 13.57630745 11.7777581 JD US Equity JD.COM INC-ADR 57905.48067 56483.39955 55.10674193 79.69659969 39.28489941 3993.768267 98.5197954 51.55061546 47.20689542 High 547652.5456 566528.5456 55.10674193 79.69659969 39.28489941 3993.768267 98.5197954 70.61261261 70.24305586 5723.903194 5709.170522 14.08959414 10.10866787 8.310864028 18.50628163 13.57630745 11.7777581 17.68215652 Low Mean 224603.6319 227061.4395 38.81092391 31.96766664 20.39902654 876.1758385 52.87516186 35.60363491 42.68808481 Median 57905.48067 56483.39955 43.02367978 28.42954176 21.46646844 57.19149131 36.90006016 28.14893723 41.41356344

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## **WACC**

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## **Bloomberg**

#### Weighted Average Cost of Capital

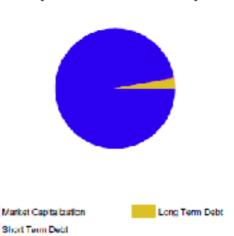
Company: MercadoLibre Inc Ticker: MELI US Equity

Period: Current (2017 Q3) Filing Status: Most Recent

#### Cost of Capital

	Weight	Cost	Weight x Cost
-quily	97.20%	8.50%	8.30%
Debt	2.80%	2.30%	0.10%
Preferred Equity	0.00%	0.00%	0.00%
NACC			8.30%

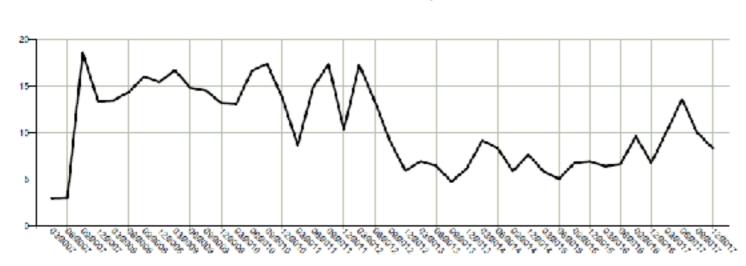
#### Capital Structure Graph



#### Capital Structure

	Millions of USD	
Market Capitalization	11,433.70	97.20%
Short Term Debt	24.70	0.20%
Long Term Debt	309.40	2.60%
Preferred Equity	0.00	0.00%
Total	11,767.80	100.00%

#### Historical Graph



#### Economic Value Added

	Millions of USD
Net Operating Profit	185.55
Cash Operating Taxes	61.60
NOPAT	123.95
Total Investment Capital	771.24
Capital Charge	64.26
Economic Value Added	59.69
ROIC	16.07%
EVA Spread	7.71%