February, 2020

Monthly US IPO Brief

February Recap

- The IPO market began to heat up in February as ten issuers made their market debuts for aggregate proceeds of \$3.17B. February's totals mark a slight uptick from January's results of 8 IPOs that generated \$2.3B and remained above the 8 IPOs seen in the same year ago period that raised only \$910.1M. The largest two IPOs of the month hailed from the Healthcare sector, as PPD, Inc. and Revolution Medicines, Inc. generated \$1.8B and \$273.7M, respectively.
- Capital market indices in February 2020 experienced significant volatility due to the worldwide coronavirus outbreaks. The U.S.-Based 25 Index posted returns of 9.09%, significantly less than the 25% gain seen in the prior month. The International 25 Index ended the month with a total gain of 4.29%, a respectable increase from the 1.93% return posted in the prior month. Although both U.S.-Based and International IPO indexes finished February in the green, the final week of trading posted a 10% and a 5% decrease respectively. The S&P 500 Index performed significantly worse than the new issuance markets, ending the month 8.41% in the red.
- The current 6-month IPO backlog stands at 30 issuers seeking to generate \$3.32B in proceeds, much more promising than the 5 deals with expected proceeds of \$327.3M seen in the prior-year period. Zoomlnfo Technologies Inc. sits at the top of the backlog with expected proceeds of \$500.0M. Healthcare (10), Tech/telecom (8), and Consumer Services (4) are the current backlog leaders in terms of sector deal count.

Activity & Performance Statistics for US-Listed IPOs

Year-over-Year Summ	ary Statist	ics									-	2020 Perforn	nance -		
	2020	2019	YoY	#	2020	2019	YoY \$		Offe	r vs. File R	ange	Avg % Δ	Avg % Δ	Avg % ∆	Avg % Δ
Issuer Group	#	#	Δ		(\$M)	(\$M)	%Δ		Below	Within	Above	1-Day	1-Wk	1-Mo	Off/Curr
US-Based IPOs	14	9	5	\uparrow	5,140.5	1,232.1	317.2	\uparrow	2	10	2	31.0	8.3	1.2	33.9
International IPOs	4	0	4	1	344.3	0.0	NM	1	1	3	-	-2.4	0.9	-9.0	-0.4
YTD Total	18	9	9		5,484.8	1,232.1	345.2	个	3	13	2	23.6	6.6	-2.6	26.3

Year-over-Year Act	tivity by Mont	h									- 2020	Performance	e by Month-		
	2020	2019	YoY	#	2020	2019	YoY \$		Offe	er vs. File F	lange	Avg % Δ	Avg % Δ	Avg % Δ	Avg % Δ
Month	#	#	Δ		(\$M)	(\$M)	%Δ		Below	Within	Above	1-Day	1-Wk	1-Mo	Off/Curr
January	8	1	7	\uparrow	2,306.2	322.0	616.2	\uparrow	2	5	1	25.3	6.0	-2.6	19.0
February	10	8	2	1	3,178.6	910.1	249.3	\uparrow	1	8	1	22.2	7.1	-	32.2
March	-	6	-	\downarrow	-	3,507.6	-	-	-	-	-	-	-	-	-
April	-	14	-	\downarrow	-	5,404.8	-	-	-	-	-	-	-	-	-
May	-	26	-	\downarrow	-	15,812.7	-	-	-	-	-	-	-	-	-
June	-	19	-	\downarrow	-	5,405.1	-	-	-	-	-	-	-	-	-
July	-	17	-	\downarrow	-	4,302.3	-	-	-	-	-	-	-	-	-
August	-	4	-	\downarrow	-	463.3	-	-	-	-	-	-	-	-	-
September	-	12	-	\downarrow	-	5,641.1	-	-	-	-	-	-	-	-	-
October	-	17	-	\downarrow	-	2,373.9	-	-	-	-	-	-	-	-	-
November	-	11	-	\downarrow	-	716.6	-	-	-	-	-	-	-	-	-
December	-	6	-	\downarrow	-	3,109.8	-	-	-	-	-	-	-	-	-

lpreo IPO Indic	es: 1-Month 1	railing Perfo	rmance †				
25%							
20%							
15%					_/		
10%							
5%				<u>~</u>			
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-5%							7
.10%							
01/28/20	01/31/20 US-Based 25	02/05/20 5 Index	02/10/20 ——Intern	02/13/20 ational 25 Inc	02/19/20 dex =	02/24/20 	02/27/20

	1-Mo	Avg	1-Mo Daily	Best	Worst
Index	Return (%)	Daily % A	Std. Dev.	Day % ∆	Day % Δ
US-Based 25 Index	9.09	0.75	2.04	5.17	-2.96
International 25 Index	4.29	-0.08	1.82	4.01	-3.91
S&P 500 Index	-8.41	-0.48	1.52	1.50	-4.42

Year-over-Year Activi	ty by Secto	r									- 2020	Performano	e by Sector-		
	2020	2019	YoY	#	2020	2019	YoY \$		Offe	r vs. File R	ange	Avg % Δ	Avg % Δ	Avg % Δ	Avg % Δ
Sector	#	#	Δ		(\$M)	(\$M)	%Δ		Below	Within	Above	1-Day	1-Wk	1-Mo	Off/Curr
Healthcare	8	7	1	\wedge	3,370.5	885.1	280.8	\wedge	-	7	1	37.2	16.7	-0.9	40.0
Industrials	1	0	1	1	1,226.4	0.0	NM	1	-	1	-	9.8	5.8	-1.8	7.9
Tech/Telecom	3	1	2	1	407.0	25.0	NM	1	1	1	1	24.7	-6.0	-12.0	36.5
Financials	3	0	3	1	215.3	0.0	NM	1	2	1	-	1.6	3.7	8.4	13.3
Real Estate	1	0	1	1	101.7	0.0	NM	1	-	1	-	-1.1	1.9	-	-2.6
Consumer Goods	1	0	1	1	100.2	0.0	NM	1	-	1	-	12.5	-21.2	-	-24.7
Consumer Svcs.	1	0	1	1	63.7	0.0	NM	1	-	1	-	26.2	15.6	-	23.4
Basic Materials	0	0	0	-	0.0	0.0	-	-	-	-	-	-	-	-	-
Energy	0	1	-1	\downarrow	0.0	322.0	NM	\wedge	-	-	-	-	-	-	-
Utilities	0	0	0	-	0.0	0.0	-	-	-	-	-	-	-	-	-

	Year-over-Year Activ	ity by Leadir	ng Bookr	runners								- 2020 Pe	rformance by	y Bookrunne	r -	
		2020	2019	YoY #	ŧ	2020	2019	YoY \$		Offe	r vs. File R	ange	Avg % Δ	Avg % Δ	Avg % Δ	Avg % Δ
	Broker	#	#	Δ		(\$M)	(\$M)	% Δ		Below	Within	Above	1-Day	1-Wk	1-Mo	Off/Curr
	J.P. Morgan	8	2	6	\uparrow	666.6	60.0	NM	\uparrow	1	6	1	36.2	12.4	-9.9	32.3
20	Citi	8	2	6	\uparrow	459.1	91.5	401.9	\wedge	2	6	0	12.0	1.2	-5.4	4.6
	Goldman Sachs	5	1	4	\wedge	442.2	25.0	NM	1	0	5	0	17.0	3.0	13.3	13.0
	Jefferies	6	2	4	\uparrow	417.2	57.1	630.7	\uparrow	0	4	2	33.2	6.9	-11.0	36.1
	Barclays	3	3	0	-	365.6	177.0	106.6	\uparrow	0	3	0	10.4	22.6	-1.8	17.0
t	Credit Suisse	3	1	2	\uparrow	339.8	53.7	533.2	1	1	2	0	7.0	2.1	-5.4	-0.8
1	Evercore	2	3	-1	\downarrow	296.6	161.4	83.8	\uparrow	0	2	0	10.5	6.0	-1.8	4.7
5	HSBC	2	0	2	\uparrow	296.6	0.0	NM	\uparrow	0	2	0	10.5	6.0	-1.8	4.7
L	Cowen	4	1	3	\uparrow	278.6	43.9	534.1	\uparrow	0	3	1	57.3	8.1	4.6	60.4
)	Morgan Stanley	4	3	1	\uparrow	254.2	122.6	107.3	\uparrow	0	3	1	37.4	-0.3	-9.7	39.1

Trade				1-Day	Offer/	Trade
Date	Issuer	Sector	Country	Price Δ %	Curr ∆ %	Date
12/12/19	Bill.com Holdings, Inc	Tech/Telecom	United States	61.4	177.3	08/01/19
2 10/10/19	BioNTech SE	Healthcare	Germany	-5.1	163.3	# 11/11/1
11/11/19	89bio, Inc.	Healthcare	United States	30.0	161.9	07/26/1
9 02/06/20	Schrodinger, Inc	Tech/Telecom	United States	68.5	137.2	2 12/30/19
08/08/19	InMode Ltd	Healthcare	Israel	-3.1	124.5	11/21/19
,			Average	30.3	152.8	

Trade				1-Day	Offer/
Date	Issuer	Sector	Country	Price Δ %	Curr ∆ %
08/01/19	Sundial Growers Inc.	Healthcare	Canada	-34.8	-89.2
11/11/19	36Kr Holdings Inc.	Tech/Telecom	China	-25.9	-62.8
07/26/19	Wanda Sports Group Co Ltd	Consumer Svcs.	China	-35.5	-49.0
12/30/19	Molecular Data Inc.	Tech/Telecom	China	1.5	-44.2
11/21/19	Canaan Inc	Tech/Telecom	China	-0.1	-44.0
			Average	-19.0	-57.8

Note: Leaders & Laggards universe includes members of the US-Based 25 Index or the International 25 Index



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Year-over-Year Activit	ty by Geog	raphy								- 2020	Performance	by Geograph	ıy -	
	2020	2019	YoY#		2020	2019	YoY \$	Offe	r vs. File	Range	Avg % Δ	Avg % Δ	Avg % Δ	Avg % Δ
Domicile Region	#	#	Δ		(\$M)	(\$M)	%Δ	Below	Within	Above	1-Day	1-Wk	1-Mo	Off/Curr
North America	14	9	5	\uparrow	5,140.5	1,232.1	317.2	2	10	2	31.0	8.3	1.2	33.9
Asia/Pacific	4	0	4	\wedge	344.3	0.0	NM	1	3	0	-2.4	0.9	-9.0	-0.4
Europe	0	0	0	-	0.0	0.0	-	0	0	0	-	-	-	-
Latin America	0	0	0	-	0.0	0.0	-	0	0	0	-	-	-	-
Rest of World	0	0	0	-	0.0	0.0	-	0	0	0	-	-	-	-
Domicile Country														
United States	14	9	5	\uparrow	5,140.5	1,232.1	317.2	2	10	2	31.0	8.3	1.2	33.9
China	4	0	4	\uparrow	344.3	0.0	NM	1	3	0	-2.4	0.9	-9.0	-0.4
Bermuda	0	0	0	-	0.0	0.0	-	0	0	0	-	-	-	-
Brazil	0	0	0	-	0.0	0.0	-	0	0	0	-	-	-	-
Canada	0	0	0	-	0.0	0.0	-	0	0	0	-	-	-	-

Most Recent IP	Os							
File	Price				Proceeds	Price vs.	1-Day	Offer/
Date	Date	Issuer	Sector	Country	(\$M)	Range	Price Δ %	Curr ∆ %
1 02/03/20	02/27/20	Passage BIO, Inc	Healthcare	United States	216.0	Within	23.3	15.8
2 01/17/20	02/12/20	Revolution Medicines, Inc	Healthcare	United States	273.7	Within	70.0	93.5
3 09/04/19	02/11/20	Huize Holding Ltd	Financials	China	55.1	Within	-4.8	33.3
4 07/12/19	02/07/20	OneWater Marine Inc.	Consumer Svcs.	United States	63.7	Within	26.2	23.4
5 12/23/19	02/06/20	NexPoint Real Estate Finance, Inc.	Real Estate	United States	101.7	Within	-1.1	-2.6
6 01/06/20	02/06/20	Professional Holding Corp.	Financials	United States	66.0	Below	5.7	2.3
7 09/27/19	02/05/20	Beam Therapeutics Inc.	Healthcare	United States	207.0	Within	10.3	41.8
8 01/09/20	02/05/20	PPD, Inc.	Healthcare	United States	1,863.0	Within	11.1	1.4
9 01/10/20	02/05/20	Casper Sleep, Inc.	Consumer Goods	United States	100.2	Within	12.5	-24.7
10 01/10/20	02/05/20	Schrodinger, Inc	Tech/Telecom	United States	232.3	Above	68.5	137.2
						Average	22.2	32.2

The IPO Brief tracks offering statistics and aftermarket performance of IPOs satisfying the following criteria:

- Must be publicly traded on a US-based stock exchange
- Must raise initial proceeds greater than or equal to \$20M

IPOs that are excluded from the report include:

- Closed End Funds (CEF)
- Special Purpose Acquisition Companies (SPAC)
- Private Placements / 144A

- Private Investments in Public Equity (PIPE)
- Equity Unit Offerings

Other Notes:

Offer vs. File range statistics are based on the most recent amended file range. Proceeds do not include any exercised overallotment. "US-Based IPOs" are US-domiciled and US-listed. "International IPOs" are non-US domiciled and US-listed. Proceeds by bookrunner are apportioned proceeds. The backlog tracks deals filed or ammended within a trailing 180 -day period.

The Ipreo IPO indices track trailing one-month price performance of the 25 most-recent US-domiciled IPOs, and the 25 mostrecent non-US domiciled ("International") IPOs (members of both constituents must be listed on US-based exchange). Exclusions from the constituent groups are detailed above.

Trailing price performance is calculated by taking an un-weighted average of daily percent changes across a given historical date's 25 US and 25 International most-recent IPOs. The 25 US and 25 International constituents may not remain consistent over the full 30-day period, and can adjust daily to accommodate new IPO or release old IPOs falling out of the relevant grouping. The unweighted average daily percent change is then applied to a base value of 100 given to each index, including the benchmark S&P 500. The basic indexing formula is given below:

Ipreo Capital Markets Services is a consultative service focused on providing strategic intelligence on the equity capital markets. Our dedicated team of experienced analysts combine best-of-breed data and innovative solutions to help clients understand the new issuance market and win mandates for both marketed and non-marketed deals.

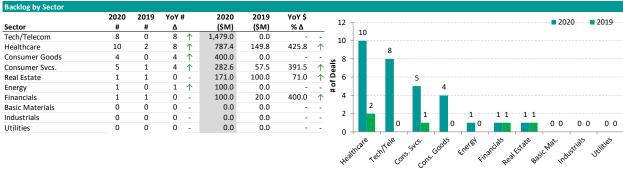
For more information please contact capitalmarkets@ipreo.com or call (212) 849-5150

Activity in the Backlog

Key Backlog Statistics								
	2020	2019	YoY#		2020	2019	YoY \$	
Issuer Group	#	#	Δ		(\$M)	(\$M)	%Δ	
US IPOs	18	4	14	1	2,114.2	307.3	588.1	$\overline{\uparrow}$
International IPOs	12	1	11	1	1,205.9	20.0	NM	1
Total	30	5	25	1	3,320.0	327.3		$\overline{\uparrow}$

Backlog by Deal Size								
	2020	2019	YoY #		2020	2019	YoY \$	
Deal Size	#	#	Δ		(\$M)	(\$M)	%Δ	
\$500M or More	2	0	2	1	1,000.0	0.0	0.0	-
\$300 to \$500M	-	-	-	-	0.0	0.0	0.0	-
\$100 to \$300M	17	1	16	1	1,796.0	100.0	NM	1
Less than \$100M	11	4	7	\uparrow	524.0	227.3	130.6	1

	2020	2019	YoY #		2020	2019	Yo	
Sector	#	#	Δ		(\$M)	(\$M)	%	
Tech/Telecom	8	0	8	\uparrow	1,479.0	0.0		
Healthcare	10	2	8	\uparrow	787.4	149.8	42	
Consumer Goods	4	0	4	\uparrow	400.0	0.0		
Consumer Svcs.	5	1	4	\uparrow	282.6	57.5	39	
Real Estate	1	1	0	-	171.0	100.0	7	
Energy	1	0	1	\uparrow	100.0	0.0		
Financials	1	1	0	-	100.0	20.0	40	
Basic Materials	0	0	0	-	0.0	0.0		
Industrials	0	0	0	-	0.0	0.0		
Utilities	0	0	0	-	0.0	0.0		



Top February Filings in Backlog						
File	Expected				Proceeds	
Date	Date	Issuer	Sector	Country	(\$M)	
1 02/26/20	Undisclosed	ZoomInfo Technologies Inc.	Tech/Telecom	United States	500.0	
2 02/28/20	Undisclosed	Accolade, Inc.	Tech/Telecom	United States	100.0	
3 02/28/20	Undisclosed	Procore Technologies, Inc.	Tech/Telecom	United States	100.0	
4 02/21/20	Undisclosed	SelectQuote, Inc.	Financials	United States	100.0	
5 02/21/20	Undisclosed	Inari Medical, Inc	Healthcare	United States	100.0	
6 02/14/20	Undisclosed	Cole Haan, Inc	Consumer Goods	United States	100.0	
7 02/14/20	Undisclosed	Vontier Corp	Healthcare	United States	100.0	
8 02/07/20	Undisclosed	CPG Newco LLC	Consumer Goods	United States	100.0	
9 02/06/20	Undisclosed	Warner Music Group Corp.	Consumer Goods	United States	100.0	
10 02/28/20	Undisclosed	Pulmonx Corp	Healthcare	United States	86.3	

File	Expected				Proceeds
Date	Date	Issuer	Sector	Country	(\$M)
1 02/26/20	Undisclosed	ZoomInfo Technologies Inc.	Tech/Telecom	United States	500.0
2 07/12/19	Undisclosed	CloudMinds Inc.	Tech/Telecom	China	500.0
3 05/22/19	Undisclosed	Priam Properties Inc.	Real Estate	United States	171.0
4 11/15/19	Undisclosed	CDP Holdings, Ltd	Tech/Telecom	China	125.0
5 02/28/20	Undisclosed	Accolade, Inc.	Tech/Telecom	United States	100.0
6 02/28/20	Undisclosed	Procore Technologies, Inc.	Tech/Telecom	United States	100.0
7 02/21/20	Undisclosed	SelectQuote, Inc.	Financials	United States	100.0
8 02/21/20	Undisclosed	Inari Medical, Inc	Healthcare	United States	100.0
9 02/14/20	Undisclosed	Cole Haan, Inc	Consumer Goods	United States	100.0
0 02/14/20	Undisclosed	Vontier Corp	Healthcare	United States	100.0

