



[www.spacresearch.com](http://www.spacresearch.com)

# US SPAC MONITOR

Aug 25, 2025

This Presentation (the “Presentation”) is provided on a strictly informational basis only. By reviewing or reading this Presentation, you will be deemed to have agreed to the obligations and restrictions set out below. Without the express prior written consent of SPAC Research LLC, the Presentation and any information contained within it may not be (i) reproduced (in whole or in part), (ii) copied at any time, (iii) used for making investment decisions. This Presentation does not constitute or form part of, and should not be construed as, an offer, invitation or inducement to purchase or subscribe for securities nor shall it or any part of it form the basis of, or be relied on in connection with, any contract or commitment whatsoever. This Presentation does not constitute either advice or a recommendation regarding any securities. This Presentation shall not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of these securities in any state in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state.

No representations or warranties, express or implied are given in, or in respect of, this Presentation. To the fullest extent permitted by law in no circumstances will SPAC Research, or any of its respective subsidiaries, shareholders, affiliates, representatives, partners, directors, officers, employees, advisers or agents be responsible or liable for any direct, indirect or consequential loss or loss of profit arising from the use of this Presentation, its contents (including economic models or any other materials from SPAC Research), its omissions, reliance on the information contained within it, or on opinions communicated in relation thereto or otherwise arising in connection therewith. The information contained in this Presentation has not been independently verified. Recipients of this Presentation are not to construe its contents, or any prior or subsequent communications from or with SPAC Research or its representatives as investment, legal or tax advice. In addition, this Presentation does not purport to be all-inclusive or to contain all the information related to the subject matter. Recipients of this Presentation should each make their own evaluation of the subject matter and of the relevance and adequacy of the information and should make such other investigations as they deem necessary.

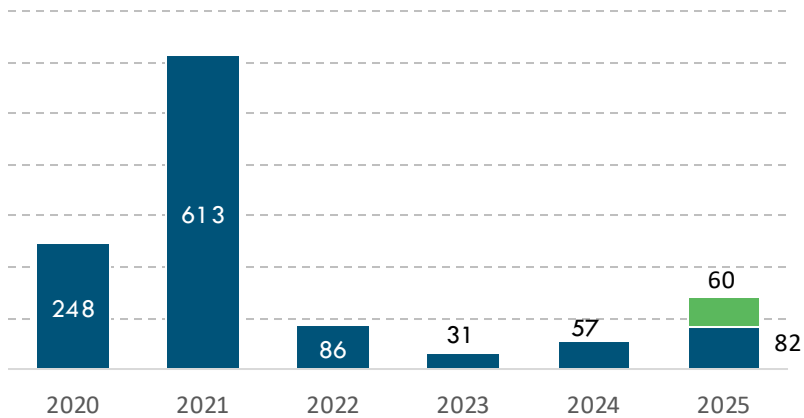
This Presentation contains illustrative returns, projections, estimates and beliefs and similar information (“Forward Looking Information”). Forward Looking Information is subject to inherent uncertainties and qualifications and is based on numerous assumptions, in each case whether or not identified in the Presentation. Forward Looking Information is provided for illustrative purposes only and is not intended to serve as and must not be relied on by any investor as, a guarantee, an assurance, a prediction or a definitive statement of fact or probability. Nothing in this Presentation should be construed as a profit forecast. Actual events and circumstances are difficult or impossible to predict and will differ from assumptions. Some important factors that could cause actual results to differ materially from those in any Forward-Looking Information could include changes in domestic and foreign business, market, Financials, political, and legal conditions. There can be no assurance that any Forward-Looking Information will be realized, and the performance may be materially and adversely different from the Forward-Looking Information. The Forward-Looking Information speaks only as of the date of this Presentation. SPAC Research expressly disclaims any obligation or undertaking to release any updates or revisions to any Forward Looking Information to reflect any change in SPAC Research’s expectations with regard thereto or any changes in events, conditions or circumstances on which any Forward Looking Information is based. Accordingly, undue reliance should not be placed upon the Forward-Looking Information.

The communication of this Presentation is restricted by law; it is not intended for distribution to, or use by any person in, any jurisdiction where such distribution or use would be contrary to local law or regulation. This Agreement supersedes and replaces all previous oral or written agreements, memoranda, correspondence, or other communications between the parties hereto relating to the subject matter hereof.

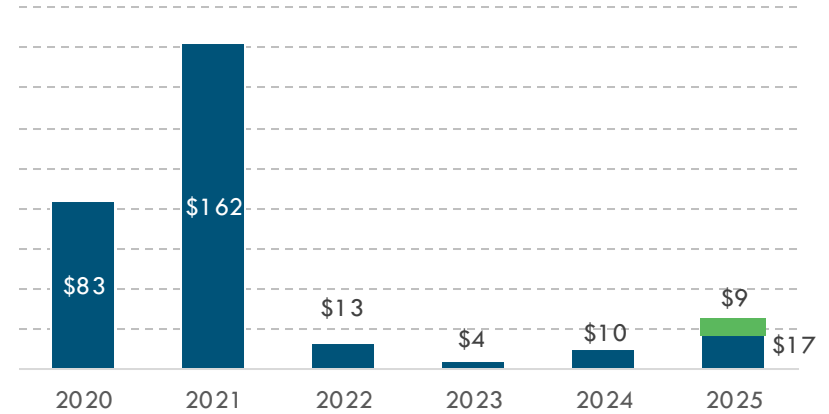
# SPAC IPO & DEAL ACTIVITY

■ IPO Priced/Deals Closed    ■ Filed but pending

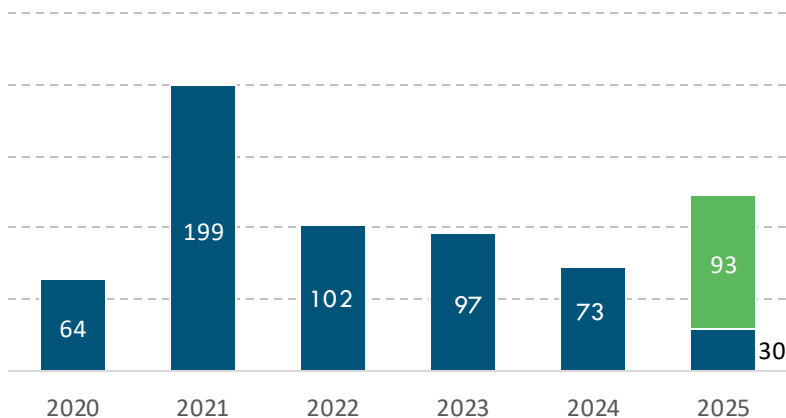
Number of SPAC IPOs



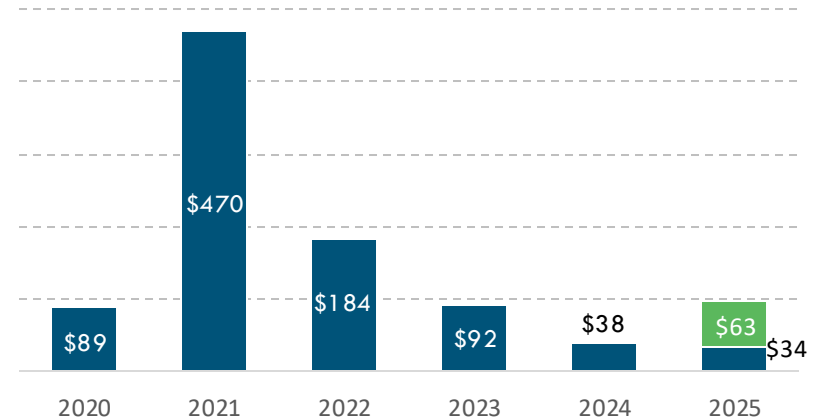
Value of SPAC IPOs, \$billion



Number of SPAC Deals



Value of SPAC Deals, \$billion



# CURRENT SPAC PIPELINE

Current SPAC Pipeline	Number	Value, \$billion	
S-1 Filings	60	8.8	
Total Active SPACs	243	28.7	
- Searching for Deals	150	23.3	
- Live Deals	93	IPO:	5.4
		EV:	63.1
Closed Deals	30	34.2	
Liquidated SPACs	6	1.2	

# WEEKLY SPAC ACTIVITY

SPAC Activity Last Week	Number	Value, \$million	
S-1 Filings	5	870	
IPOs	1	450	
New Deals Announced	0	IPO:	-
		EV:	-
Deals Closed	0	IPO:	-
		EV:	-
Liquidated SPACs	0	0	

# SPAC IPOs: LAST WEEK

SPAC	Ticker	IPO Size, \$M	IPO Unit	Focus	Sponsor(s)	IPO Date	Fri Price, \$
Cantor Equity Partners IV, Inc.	CEPF	450	S	General, Global	13th time SPAC team	21-Aug	10.14

# SPAC S-1 FILINGS: LAST WEEK

SPAC	Ticker	Filed IPO Size, \$M	IPO Unit	Focus	Sponsor(s)	Filing Date
AA Mission Acquisition Corp. II	YCY.U	100	S+W/2	General, Asia	2nd SPAC by AA Mission team	22-Aug
Insight Digital Partners II	-	150	S+W/2	Financial, Global	2nd SPAC by Insight team	20-Aug
BTC Development Corp.	BDCIU	220	S+W/4	Financial, Global	18th time SPAC team	19-Aug
TGE Value Creative Solutions Corp	BEBEU	150	S+W/2	Media & Entertainment, Global	1st time SPAC team	18-Aug
American Exceptionalism Acquisition Corp. A	AEXA	250	S	General, Global	11th SPAC by Social Capital team	18-Aug

# LIVE DEALS (I)

SPAC	Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Announced	Fri Price, \$
Bleichroeder Acquisition Corp. I	BACQ	Merlin	Automotive, US	1,000	4.0x	14-Aug	10.37
SilverBox Corp IV	SBXD	Parataxis	Financial, Asia	393	2.0x	6-Aug	10.46
EQV Ventures Acquisition Corp.	EQV	Presidio Petroleum	Energy, US	664	1.9x	5-Aug	10.33
FG Merger II Corp.	FGMC	BOXABL	Industrial, US	3,516	43.9x	5-Aug	9.99
Spring Valley Acquisition Corp. II	SVII	Eagle Energy Metals Corp.	Energy, US	312	1.4x	31-Jul	12.33
BPGC Acquisition Corp.	ROSS	iRocket	Technology, US	400	1.2x	23-Jul	-
Dynamix Corp	DYNX	The Ether Machine	Financial, US	1,700	10.2x	21-Jul	10.90
UY Scuti Acquisition Corp.	UYSC	Isdera Group Limited	Automotive, Asia	1,000	17.4x	21-Jul	10.14
TLGY Acquisition Corporation	TLGYF	StablecoinX Assets Inc.	Financial, US	393	1.7x	21-Jul	13.95
Cantor Equity Partners I, Inc.	CEPO	BSTR	Financial, US	-	-	17-Jul	10.46



# LIVE DEALS (II)

SPAC	Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Announced	Fri Price, \$
Cayson Acquisition Corp	CAPN	Mango Financial Limited	Financial, Asia	300	5.0x	14-Jul	10.38
M3-Brigade Acquisition V Corp.	MBAV	ReserveOne Inc.	Financial, US	1,000	3.5x	8-Jul	10.55
Crown PropTech Acquisitions	CPTK	Lancaster Exploration	Materials, Europe	400	1.4x	3-Jul	-
Ribbon Acquisition Corp	RIBB	DRC Medicine	Healthcare, Asia	422	8.4x	30-Jun	10.20
Launch One Acquisition Corp.	LPAA	Minovia Therapeutics	Healthcare, Asia	180	0.8x	25-Jun	10.43
Columbus Circle Capital Corp. I	BRR	ProCap BTC, LLC	Financial, US	520	2.1x	23-Jun	10.20
Quartzsea Acquisition Corp	QSEA	Gaokai	Industrial, Asia	520	6.3x	6-Jun	10.12
Churchill Capital Corp IX	CCIX	Plus	Automotive, Global	1,200	4.2x	5-Jun	10.55
Horizon Space Acquisition II Corp.	HSPT	SL Bio	Healthcare, Global	-	-	12-May	10.29
Black Hawk Acquisition Corporation	BKHA	Vessicor Therapeutics	Healthcare, US	70	1.0x	28-Apr	10.98

# LIVE DEALS (III)

SPAC	Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Announced	Fri Price, \$
Voyager Acquisition Corp.	VACH	VERAXA Biotech	Healthcare, Europe	1,382	5.5x	23-Apr	10.42
Cantor Equity Partners, Inc.	CEP	Twenty One	Financial, US	3,600	36.0x	23-Apr	25.65
GSR III Acquisition Corp.	GSRT	Terra Innovatum	Energy, US	475	2.1x	22-Apr	10.39
Flag Ship Acquisition Corp	FSHP	Great Future Technology	Technology, Asia	-	-	22-Apr	10.50
Papaya Growth Opportunity Corp. I	PPYA	PX Energy	Energy, LatAm	160	0.6x	21-Apr	11.01
Ares Acquisition Corporation II	AACT	Kodiak Robotics	Automotive, US	2,639	5.3x	14-Apr	11.40
International Media Acquisition Corp.	IMAQ	Vietnam Biofuels	Energy, Asia	1,000	4.3x	9-Apr	10.54
YHN Acquisition I Ltd	YHNA	Mingde Technology Limited	Energy, Asia	396	6.6x	4-Apr	10.45
HCM II Acquisition Corp.	HOND	Terrestrial Energy	Energy, US	1,024	4.5x	26-Mar	11.47
Relativity Acquisition Corp.	RACY	Instinct Brothers	Healthcare, Asia	242	1.7x	4-Mar	-

# LIVE DEALS (IV)

SPAC	Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Announced	Fri Price, \$
Arogo Capital Acquisition Corp.	AOGO	Bangkok Tellink	Technology, Asia	350	3.4x	18-Feb	12.00
Quetta Acquisition Corporation	QETA	KM QUAD	Automotive, Asia	-	-	14-Feb	11.01
Nabors Energy Transition Corp. II	NETD	e2Companies	Energy, US	772	2.5x	12-Feb	11.23
A SPAC III Acquisition Corp.	ASPC	Bioserica	Consumer, Asia	200	3.3x	27-Jan	10.31
Rising Dragon Acquisition Corp.	RDAC	HZJL	Technology, US	350	6.0x	27-Jan	10.36
Embrace Change Acquisition Corp.	EMCG	Tianji	Industrial, Asia	450	6.1x	27-Jan	11.00
Israel Acquisitions Corp	ISRL	Gadfin	Industrial, EEMEA	200	1.4x	27-Jan	12.80
Four Leaf Acquisition Corporation	FORL	Xiaoyu Dia Interconnect International Limited	Technology, Asia	-	-	19-Dec-2024	11.71
Athena Technology Acquisition Corp. II	ATEK	Ace Green Recycling	Technology, US	250	1.0x	4-Dec-2024	10.00
Future Vision II Acquisition Corp.	FVN	Viwo Technology	Technology, Asia	100	1.7x	29-Nov-2024	10.43

# LIVE DEALS (V)

SPAC	Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Announced	Fri Price, \$
Hudson Acquisition I Corp.	HUDA	Aiways Automobile Europe	Automotive, Global	410	6.0x	22-Nov-2024	-
DT Cloud Acquisition Corporation	DYCQ	Maius	Healthcare, Asia	250	3.6x	23-Oct-2024	11.50
Investcorp AI Acquisition Corp	IVCAF	Bigtincan	Technology, Global	280	1.1 x	21-Oct-2024	11.02
Iron Horse Acquisitions Corp.	IROH	China Food Investment	Food, Asia	523	7.6x	2-Oct-2024	12.20
Breeze Holdings Acquisition Corp.	BRZH	YD Biopharma	Healthcare, Global	694	6.0x	25-Sep-2024	12.00
Future Tech II Acquisition Corp.	FTII	Longevity Biomedical	Healthcare, US	100	0.9x	20-Sep-2024	12.30
Horizon Space Acquisition I Corp.	HSPO	Squirrel Enlivened International	Media & Entertainment, Asia	200	2.9x	16-Sep-2024	12.07
Alpha Star Acquisition Corp	ALSAF	XDATA	Financial, Europe	180	1.6x	13-Sep-2024	14.00
Southport Acquisition Corporation	PORT	Angel Studios	Media & Entertainment, US	1,560	6.8x	11-Sep-2024	40.00
Compass Digital Acquisition Corp.	CDAQF	EEW Renewables	Energy, Global	386	1.8x	6-Sep-2024	11.00

# LIVE DEALS (VI)

SPAC	Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Announced	Fri Price, \$
Keen Vision Acquisition Corporation	KVAC	Medera	Healthcare, US	623	4.2x	5-Sep-2024	11.50
Denali Capital Acquisition Corp.	DNQAF	Semnur Pharmaceuticals	Healthcare, US	2,500	30.1x	3-Sep-2024	12.05
Cactus Acquisition Corp. 1 Ltd	CCTSF	Tembo E-LV	Automotive, Europe	904	7.1 x	29-Aug-2024	11.79
Mountain Crest Acquisition Corp. V	MCAG	CUBEBIO	Healthcare, Asia	375	5.4x	29-Aug-2024	11.41
Concord Acquisition Corp II	CNDA	<u>Events.com</u>	Media & Entertainment, US	399	1.4x	27-Aug-2024	11.42
Plum Acquisition Corp. III	PLMJF	Tactical Resources	Materials, US	602	2.1 x	23-Aug-2024	11.29
Yotta Acquisition Corporation	YOTA	DRIVEit Financial Auto Group, Inc.	Automotive, US	100	0.9x	21-Aug-2024	11.51
AlphaVest Acquisition Corp.	ATMV	AMC Corporation	Consumer, Global	180	2.6x	19-Aug-2024	11.97
Healthcare AI Acquisition Corp.	HAIAF	Leading Group	Financial, Asia	531	2.5x	15-Aug-2024	11.72
Integrated Rail and Resources Acquisition Corp.	IRRX	Tar Sands Holding II	Materials, US	165	0.7x	12-Aug-2024	17.00

# LIVE DEALS (VII)

SPAC	Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Announced	Fri Price, \$
Trailblazer Merger Corporation I	TBMC	Cyabra Strategy	Technology, EEMEA	70	1.0x	23-Jul-2024	11.65
Maquia Capital Acquisition Corporation	MAQC	Velocium	Technology, US	445	2.6x	22-Jul-2024	11.30
Aquaron Acquisition Corp.	AQUC	HUTURE	Automotive, Asia	1,000	18.5x	12-Jul-2024	10.92
Goldenstone Acquisition Ltd.	GDST	Infintium Fuel Cell Systems	Energy, US	130	2.2x	26-Jun-2024	12.00
Cartica Acquisition Corp	CRTAF	Nidar Infrastructure	Technology, Asia	4,184	18.2x	24-Jun-2024	12.35
Aimei Health Technology Co., Ltd	AFJK	United Hydrogen Group	Energy, Asia	1,600	23.2x	20-Jun-2024	11.25
Bayview Acquisition Corp	BAYA	Oabay	Financial, Asia	393	6.6x	7-Jun-2024	11.12
Integrated Wellness Acquisition Corp	WELNF	Btab Ecommerce Group	Technology, Global	250	2.2x	31-May-2024	12.20
WinVest Acquisition Corp.	WINV	Xtribe	Technology, Europe	147	1.3x	9-May-2024	12.55
Welsbach Technology Metals Acquisition Corp.	WTMA	Evolution Metals	Materials, Global	6,200	80.5x	29-Mar-2024	11.30

# LIVE DEALS (VIII)

SPAC	Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Announced	Fri Price, \$
IX Acquisition Corp.	IXAQF	AERKOMM	Technology, US	240	1.0x	29-Mar-2024	11.94
APx Acquisition Corp. I	APXIF	OmnigenicsAI Corp, MultiplAI Health	Healthcare, Global	340	2.0x	26-Mar-2024	11.84
Rigel Resource Acquisition Corp.	RRACF	Aurous	Materials, EEMEA	458	1.5x	11-Mar-2024	11.01
Perception Capital Corp. III	PFTA	RBio Energy	Energy, US	350	1.4x	7-Feb-2024	-
Globalink Investment Inc.	GLLI	Alps Global Holding Berhad	Healthcare, Asia	1,600	13.9x	31-Jan-2024	11.75
CSLM Acquisition Corp.	CSLMF	Fusemachines	Technology, Global	200	1.1 x	23-Jan-2024	13.00
Bowen Acquisition Corp	BOWN	Qianzhi BioTech	Healthcare, Asia	72	1.1 x	18-Jan-2024	9.19
Direct Selling Acquisition Corp.	DSAQ	Hunch Mobility	Travel & Hospitality, Asia	223	1.0x	18-Jan-2024	11.69
AlphaTime Acquisition Corp	ATMC	HCYC Asia	Financial, Asia	80	1.2x	5-Jan-2024	11.75
ClimateRock	CLRCF	GreenRock	Energy, Europe	280	3.5x	5-Jan-2024	12.10

# LIVE DEALS (IX)

SPAC	Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Announced	Fri Price, \$
Zalatoris II Acquisition Corp	ZLSSF	Eco Modular	Consumer, Europe	600	2.7x	5-Dec-2023	10.50
DUET Acquisition Corp.	DUET	Fenix 360	Technology, Global	610	7.1x	28-Nov-2023	-
Pyrophyte Acquisition Corp.	PHYTF	Sio Silica Corporation	Materials, Global	708	3.5x	13-Nov-2023	11.81
Aimfinity Investment Corp.	AIMTF	Docter	Healthcare, Asia	60	0.7x	16-Oct-2023	20.37
Inception Growth Acquisition Ltd	IGTA	AgileAlgo Holdings	Technology, Global	160	1.5x	13-Sep-2023	11.40
Zalatoris Acquisition Corp.	TCOA	AnyTech365	Technology, Europe	220	1.3x	8-Sep-2023	-
Oak Woods Acquisition Corp	OAKU	Huajin (China) Holdings Limited	Industrial, Asia	250	4.3x	14-Aug-2023	11.80
HHG Capital Corporation	HHGC	Perfect Hexagon Group	Financial, Asia	990	17.1x	3-Aug-2023	-
Aura FAT Projects Acquisition Corp	AFAR	Allrites Holdings	Technology, Global	92	0.8x	9-May-2023	-
Northern Revival Acquisition Corporation	NRAC	Braiin	Food, US	215	0.9x	21-Mar-2023	-



# LIVE DEALS (X)

SPAC	Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Announced	Fri Price, \$
PHP Ventures Acquisition Corp.	PPHP	Modulex Modular Buildings	Technology, Europe	738	12.7x	8-Dec-2022	-
Goal Acquisitions Corp.	PUCK	Digital Virgo	Media & Entertainment, Global	598	2.3x	17-Nov-2022	12.83
Technology & Telecommunication Acquisition Corporation	TETEF	Super Apps Holdings	Financial, Asia	1,100	9.6x	19-Oct-2022	12.08

# 2025 CLOSED DEALS (I)

SPAC	New Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Closed	Fri Price, \$
Cohen Circle Acquisition Corp. I	KYIV	Kyivstar	Technology, Europe	2,025	8.8x	14-Aug	13.45
Helix Acquisition Corp. II	BBOT	BridgeBio Oncology Therapeutics	Healthcare, US	360	2.0x	11-Aug	8.84
Chenghe Acquisition II Co.	PLBL	Polibeli Group	Consumer, Asia	3,600	41.9x	7-Aug	11.28
Colombier Acquisition Corp. II	PEW	GrabAGun	Consumer, US	198	1.2x	15-Jul	5.67
Bannix Acquisition Corp.	VWAV	VisionWave Technologies	Technology, US	30	0.4x	14-Jul	8.47
NorthView Acquisition Corporation	PFSA	Profusa	Healthcare, US	270	1.4x	11-Jul	0.50
Distoken Acquisition Corporation	YOUL	Youlife	Consumer, Asia	700	10.1x	9-Jul	1.61
JVSPAC Acquisition Corp.	HBNB	Hotel101	Travel & Hospitality, Global	2,300	39.7x	30-Jun	2.23
Finnovate Acquisition Corp	SCAG	Scage International	Automotive, Asia	1,000	5.8x	27-Jun	3.76
Perception Capital Corp. IV	BGL	Blue Gold Holdings	Materials, Global	-	-	25-Jun	10.60

# 2025 CLOSED DEALS (II)

SPAC	New Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Closed	Fri Price, \$
ShoulderUp Technology Acquisition Corp.	DAIC	SEE ID	Technology, US	130	0.4x	20-Jun	4.35
Focus Impact BH3 Acquisition Company	SAFX	XCF Global Capital	Energy, US	1,829	8.0x	6-Jun	1.41
Hennessy Capital Investment Corp. VI	NAMM	Namib Minerals	Industrial, EEMEA	602	1.8x	5-Jun	2.77
Black Spade Acquisition II Co	TGE	World Media and Entertainment Universal	Media & Entertainment, Europe	892	5.8x	4-Jun	3.69
Global Star Acquisition, Inc.	KWM	K Wave Media	Media & Entertainment, Asia	610	6.6x	13-May	1.96
Bukit Jalil Global Acquisition 1 Ltd.	GIBO	Global IBO Group	Media & Entertainment, Asia	8,280	142.8x	8-May	3.23
Iris Acquisition Corp	LIMN	Liminatus Pharm	Healthcare, US	175	0.6x	30-Apr	3.41
SK Growth Opportunities Corporation	BULL	Webull	Financial, Global	4,700	22.4x	10-Apr	15.41
Marblegate Acquisition Corp.	MGTE	DelPalma	Travel & Hospitality, US	750	2.5x	10-Apr	1.92
Battery Future Acquisition Corp.	KIDZ	Class Over	Consumer, Global	135	0.4x	4-Apr	1.28

# 2025 CLOSED DEALS (III)

SPAC	New Ticker	Target	Focus	EV, \$M	EV/IPO	Deals Closed	Fri Price, \$
Inflection Point Acquisition Corp. II	USAR	USA Rare Earth	Materials, US	870	3.5x	13-Mar	15.89
PowerUp Acquisition Corp.	ASBP	Aspire Biopharma	Healthcare, US	316	1.1x	19-Feb	0.55
Western Acquisition Ventures Corp.	CYCU	Cycurion	Technology, Global	170	1.5x	14-Feb	0.32
Bellevue Life Sciences Acquisition Corp.	OSRH	OSR Holdings	Healthcare, Global	250	3.6x	14-Feb	0.52
FTAC Emerald Acquisition Corp.	FLD	Fold	Financial, US	356	1.4x	14-Feb	3.76
RF Acquisition Corp.	GCL	GCL Asia	Media & Entertainment, Asia	1,200	10.4x	13-Feb	3.58
Golden Star Acquisition Corporation	GMHS	Gamehaus	Media & Entertainment, US	500	7.2x	24-Jan	1.14
Chenghe Acquisition I Co.	KBSX	Femco Steel Technology Co.	Industrial, Asia	400	3.1x	15-Jan	1.72
BurTech Acquisition Corp.	BZAI	Blaize, Inc.	Technology, Global	1,199	4.2x	13-Jan	3.59
Mars Acquisition Corp.	STAI	ScanTech Identification Beam Systems	Technology, US	323	4.7x	2-Jan	0.46

# IPO UNDERWRITERS: LEAGUE TABLE YTD

Rank by Vol Sold	Underwriters	Bookrunner Volume, \$M <sup>1</sup>	% Share	Bookrunner Count	% Share
1	Cantor Fitzgerald	4,664	28.1%	18	18.6%
2	BTIG	3,136	18.9%	13	13.4%
3	Clear Street	1,911	11.5%	13	13.4%
4	Cohen Capital Markets	1,568	9.4%	14	14.4%
5	Santander	1,315	7.9%	5	5.2%
6	D. Boral Capital	711	4.3%	4	4.1%
7	Kingswood	419	2.5%	3	3.1%
8	Stifel Nicolaus	374	2.3%	2	2.1%
9	Seaport Global Securities	319	1.9%	4	4.1%
10	Citigroup	318	1.9%	2	2.1%
11	UBS	277	1.7%	2	2.1%
12	A.G.P	237	1.4%	4	4.1%
13	Jefferies	230	1.4%	1	1.0%
14	Maxim	228	1.4%	3	3.1%
15	EarlyBirdCapital	201	1.2%	2	2.1%
16	Needham	150	0.9%	1	1.0%
17	ThinkEquity	149	0.9%	2	2.1%
18	Roth Capital Partners	115	0.7%	1	1.0%
19	Northland Capital Markets	115	0.7%	1	1.0%
20	JonesTrading	110	0.7%	1	1.0%

1. Credit for Bookrunner Volume is awarded to the sole bookrunner or split equally among joint bookrunners