

TRACXN FEED REPORT

### **ELECTRIC VEHICLES**

OCTOBER 26, 2023

### **Contents**

Overview
Funding
Investors
Acquisitions
IPOs
Companies
Unicorns
Business Models
News
Appendix

Feed Report - Electric Vehicles - Oct 2023



### **Contents**

Overview	Summary
Funding	Market Map
Investors	
Acquisitions	
IPOs	
Companies	
Unicorns	
Business Models	
News	
Appendix	



# **Electric Vehicles - Summary (1/2)**

### **Top Companies**



**Bird** (2017, United St.., \$766M)



TIER (2018, Germany, \$660M)



**Tesla** (2003, United St.., \$404M)



BluSmart

**Dott** (2018. Netherlands. \$212M)

### Scope of Feed

#### What is included

Developers and manufacturers of electric vehicles (passenger and commercial vehicles including cars, trucks, buses, scooters, motorcycles, bicycles and personal transport equipment, marine vehicles, aerial vehicles, rail solutions, and off-highway vehicles which are used for construction, mining, farming, forklifts, et...

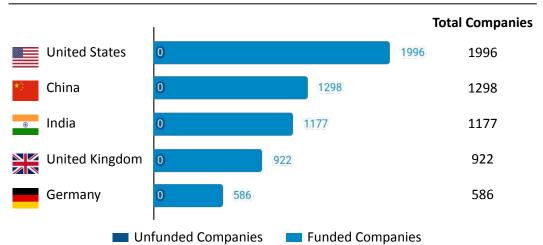
#### What is not included

Traditional automakers such as Toyota, Renault-Nissan, General Motors, BMW, Mitsubishi, Ford, etc. which also develop electric vehicles. Also, excludes conglomerates like Panasonic, LG Chem, and Samsung which are leading battery manufacturers. Manufacturers and Ecommerce platforms selling Electric Mobility Aids are als...

#### **Key Stats**



### **Top Geographies by Companies**







# **Electric Vehicles - Summary (2/2)**

### **# Companies by Stage**

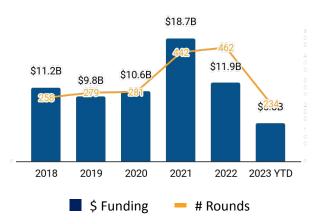
Founded	10491	-
Funded	2205	100%
Series A+	670	30%
Series B+	353	16%
Series C+	184	8%
Series D+	95	4%

### **Top Funding Rounds in last 2y**

Company		<b>Round Details</b>
Verkor (2020, France, \$1.3B)		\$913M-Series C
	Voyah (2020, China, \$637M)	\$637M-Series A
nuro	Nuro (2016, United States, \$2.1B)	\$600M-Series D
	Rimac Automobil (2009, Croatia, \$885M)	\$536M-Series D
TATA MOTORS	Tata Passenger (2019, India, \$496M)	\$496M-Series D

#### **Y-o-Y Funding**

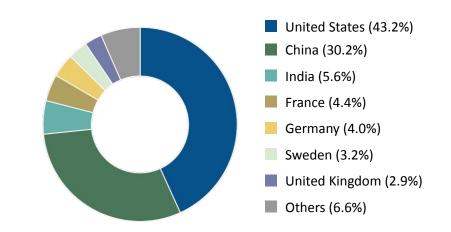
Total Funding: \$91.9B



#### **Top Investors**

Stage	Investor	# Portfolio
Seed	Y Combinator LetsVenture	18 11
Stage	EIT InnoEnergy	9
Early	BP Ventures	8
Stage	EIT InnoEnergy	7
Jlage	Los Angeles Cleantec	7
Late	European Investment	4
	Exor	4
Stage	Fidelity Investments	4

### **\$ Funding by Country**

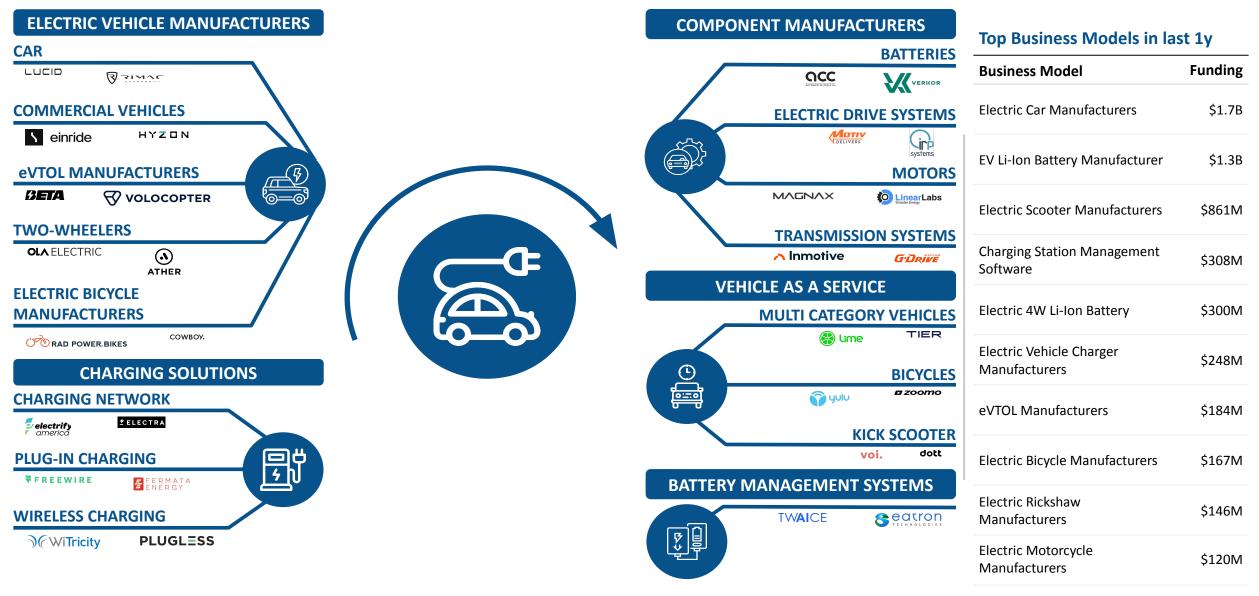


#### **Top Exits**

Туре	Company Ac	Acq. Price/IPO Mcap		
	YinLong (2004, China)	\$2.0B		
Acq.	Club Car (1958, United States)	\$1.7B		
	Punch Powertrain (1972, Belgium, \$42.2M)	\$1.1B		
	Rivian (2009, United States, \$10.5	5B) \$67.7B		
IPO	Rivian,rivian.com,531 e4b0f7e166178a (2020, South Korea)	ac4bc \$58.3B		

iracxn

### **Marketmap - Electric Vehicles**



Copyright © 2023, Tracxn Technologies Limited. All rights reserved.

\*Upcoming Business Model



### Contents

Funding Funnel
Y-o-Y Funding Trends
Funding by Geography
Y-o-Y Stage wise Funding
Median Round Size by Stage
New Entrants to Funded Club
Funding by Team Background - College wise
Funding by Team Background - Company wise
List of Key Funding Rounds

# **Funding Funnel**

Stage	# Companies			Funding Funnel %	Moved from previous Stage %	Avg. Years from first funding	
Founded	10,491		-	-	-		
Funded		2,205			100%	21%	-
Series A+		670			30%	30%	2.3
Series B+		353			16%	53%	2.8
Series C+		184			8%	52%	3.9
Series D+		95	_		4%	52%	4.5



# **Y-o-Y Funding Trends**



#### **Top Funding Rounds in last 2 years**

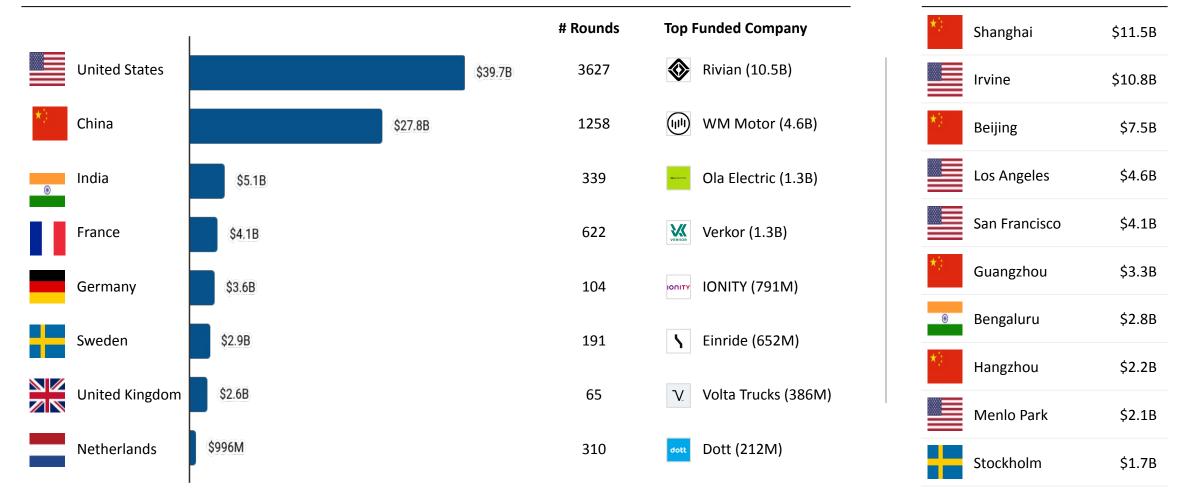
Company		Funding Round
VERKOR	Verkor (2020, France)	\$913M - Series C
VOYAH	Voyah (2020, China)	\$637M - Series A
nuro	Nuro (2016, United States)	\$600M - Series D
	Rimac Automobili (2009, Croatia)	\$536M - Series D
TATA MOTORS	Tata Passenger Elect (2019, India)	\$496M - Series D
wisk/	Wisk (2019, United States)	\$450M - Series D
No.	Electrify America (2016, United States)	\$450M - Series C
LEVDEO	Levdeo (2008, China)	\$447M - Series A
	Lime (2017, United States)	\$418M - Series D
	AVATR (2018, China)	\$410M - Series B

Note: Funding includes only Equity Funding. It excludes Debt, Grant, Post-IPO and ICO funding.



# **Funding by Geography**

### Distribution by Country - Total Funding (\$)

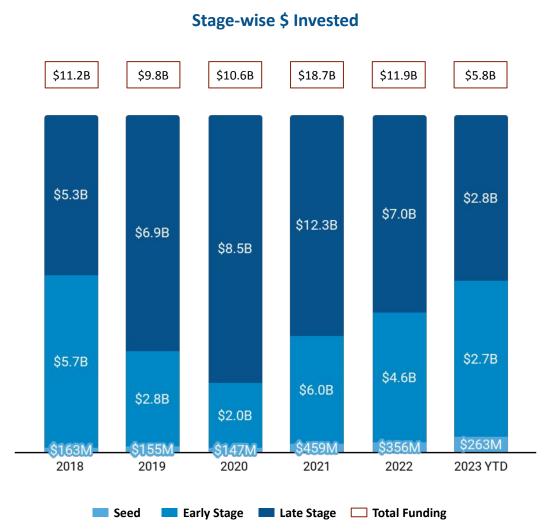


**Top Cities by Funding** 

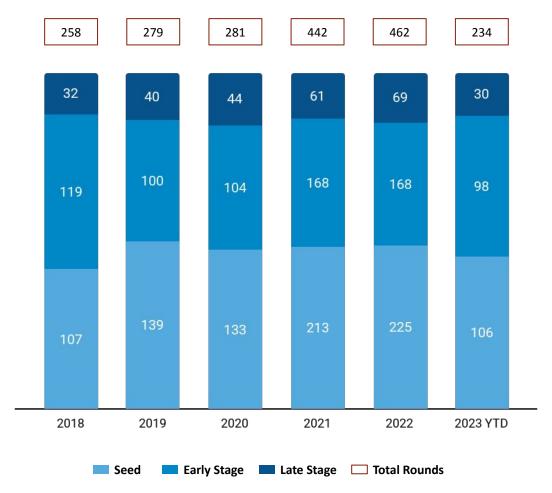
Note: Funding includes only Equity Funding. It excludes Debt, Grant, Post-IPO and ICO funding.



# **Y-o-Y Stage-wise Funding Trends**



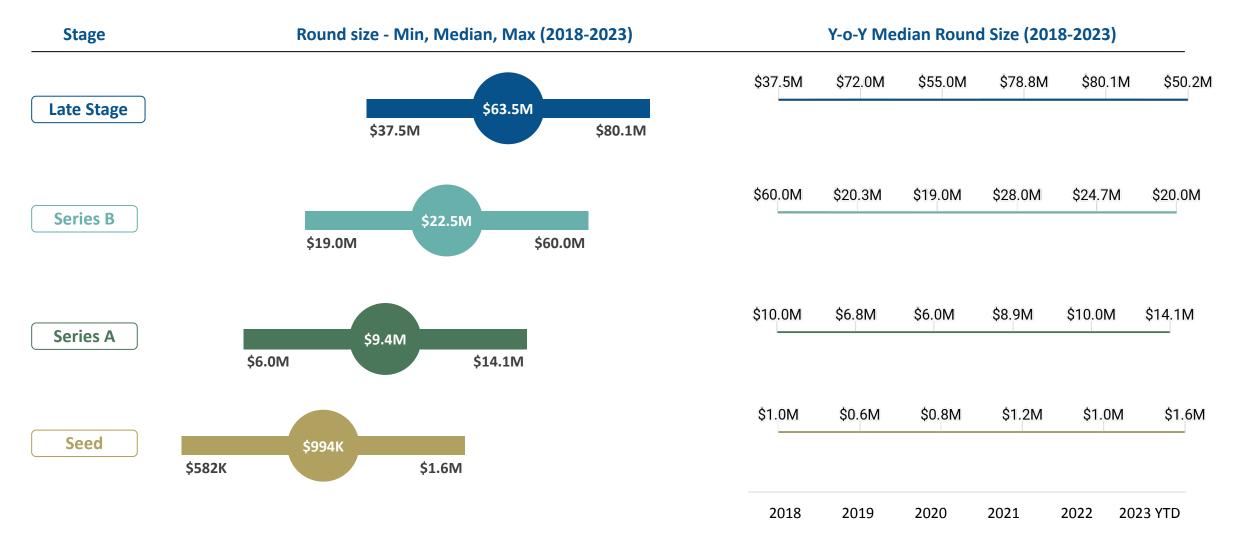
**Stage-wise Number of Rounds** 



Note: Seed includes Seed, Angel rounds. Early Stage includes Series A,B rounds. Late Stage includes Series C+, PE, Pre-IPO rounds.



# **Median Round Size by Stage**

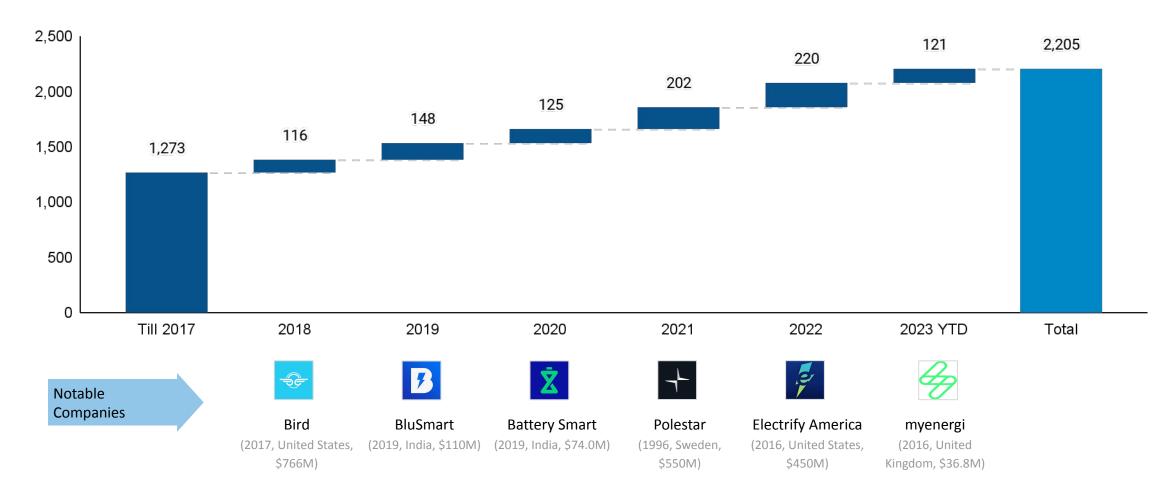


Note: Seed includes Seed, Angel rounds. Early Stage includes Series A,B rounds. Late Stage includes Series C+, PE, Pre-IPO rounds.

Copyright © 2023, Tracxn Technologies Limited. All rights reserved.

Tracxn

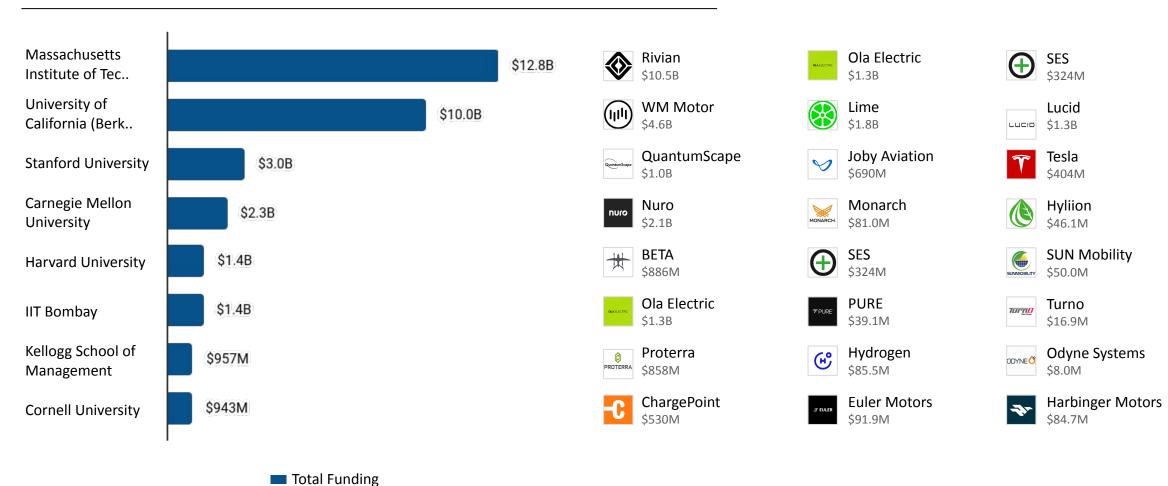
### **New Entrants to Funded Club**





## Funding by Team Background - College wise

#### **Distribution by Team Background**



Note: Number in the bracket is the Total Funding raised by the Company



Copyright © 2023, Tracxn Technologies Limited. All rights reserved.

Tracxn

## Funding by Team Background - Company wise

#### **Distribution by Team Background**



Note: Number in the bracket is the Total Funding raised by the Company





# **Top Funding Rounds in last 24 months (1/2)**

Company	\$ Amount	Round	Date	Investors
Verkor (2020, France, \$1.3B)	\$913M	Series C	Sep 2023	Macquarie Group, Bpifrance, EIT InnoEnergy, <u>+6 more</u>
<b>Voyah</b> (2020, China, \$637M)	\$637M	Series A	Nov 2022	Industrial and Commercial Bank of China, Ganfeng L
Nuro (2016, United States, \$2.1B)	\$600M	Series D	Nov 2021	T. Rowe Price, Fidelity Investments, Baillie Gifford, <u>+7 more</u>
Rimac Automobil (2009, Croatia, \$885M)	\$536M	Series D	May 2022	Goldman Sachs, SoftBank Vision Fund, Investindustrial, <u>+1 more</u>
Tata Passenger (2019, India, \$496M)	\$496M	Series D	Mar 2022	The Rise Fund
Wisk (2019, United States, \$450M)	\$450M	Series D	Jan 2022	Boeing
Electrify Ameri (2016, United States, \$450M)	\$450M	Series C	Jun 2022	Siemens
Levdeo (2008, China, \$447M)	\$447M	Series A	Nov 2022	Weicheng West Investment and Development Group
Lime (2017, United States, \$1.8B)	\$418M	Series D	Nov 2021	Fidelity Investments, Highbridge, Uber, <u>+1 more</u>
AVATR (2018, China, \$410M)	\$410M	Series B	Aug 2023	Bank of Communications, Chongqing Liangjiang Equit, <u>+1 more</u>
GAC NE (2017, China, \$403M)	\$403M	Series D	Mar 2022	China Chengtong, Guangzhou Financial Holdings Fund
世 BETA (2012, United States, \$886M)	\$375M	Series B	Apr 2022	Fidelity Investments, The Rise Fund



# **Top Funding Rounds in last 24 months (2/2)**

Company	\$ Amount	Round	Date	Investors
Lime (2017, United States, \$1.8B)	\$310M	Series D	Jul 2022	IVP, Google Ventures, Bain Capital Ventures, <u>+2 more</u>
one (2020, United States, \$390M)	\$300M	Series B	Feb 2023	Temasek, Riverstone Holdings, BMW i Ventures, <u>+9 more</u>
Ola Electric (2017, India, \$1.3B)	\$300M	Series D	May 2023	Temasek
<b>DRIVECO</b> (2010, France, \$274M)	\$274M	PE	May 2023	APG
V. Volta Trucks (2019, Sweden, \$386M)	\$260M	Series C	Feb 2022	Luxor Capital Group, Byggmastare Anders J Ahlstrom, <u>+1 more</u>
Verkor (2020, France, \$1.3B)	\$248M	Series C	Nov 2022	Societe Generale, Siemens, European Investment Bank
<b>ZEPLUG</b> (2014, France, \$246M)	\$240M	Series C	Sep 2022	ICG
Ampere Vehicles (2008, India, \$229M)	\$220M	Series B	Jun 2022	Abdul Latif Jameel
Greaves Electri (2008, India, \$226M)	\$220M	Series D	Jun 2022	Abdul Latif Jameel
S Einride (2016, Sweden, \$652M)	\$200M	Series C	Dec 2022	Temasek, Northzone, EQT Ventures, <u>+3 more</u>
Ola Electric (2017, India, \$1.3B)	\$200M	Series C	Jan 2022	Alpha Wave, Edelweiss, Alpine Investors, <u>+6 more</u>
Volocopter (2011, Germany, \$725M)	\$182M	Series E	Nov 2022	Sumitomo, GLy Capital, NEOM

View all 265 funding rounds on Tracxn Platform

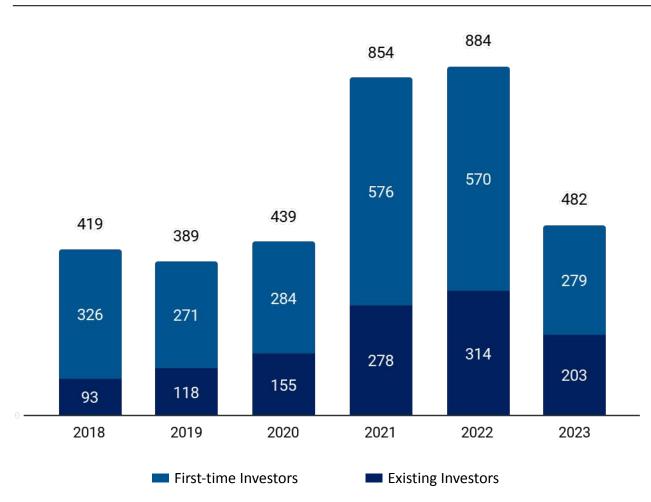


### Contents

Overview	
Funding	
Investors	YoY Investor Trends
Acquisitions	Most Active Investors: VC - Seed
IPOs	Most Active Investors: VC - Early
Companies	Most Active Investors: VC - Late
Unicorns	Most Active Investors: PE
Business Models	
News	
Appendix	

### **Y-o-Y Active Investors**





#### **Top Institutional Investors in the last 2 years**

Stage	Investor name	# Rounds in Last 2y <sup>1</sup>
	LetsVenture	10
Seed Stage	We Founder Circle	9
	Y Combinator	7
	BP Ventures	8
Early Stage	CC Alteria Capital	5
	ArcTern Ventures	5
	Exor Exor	4
Late Stage	Fidelity Investments	3
	<mark>кнего</mark> Hero MotoCorp	3

Note: First-time investors and Existing Investors are calculated from the available Equity Funding Rounds on Tracxn Platform. 1. The numbers in bracket correspond to the change from previous period.



## **Most Active Investors: VC - Seed**

#	Investor Name	Country	# Overall investments	# Investments in Feed*	Notable Investments in Feed*
1	Y Combinator	United States	4354	23	REGENT Craft (\$93.9M), Grin Scooters (\$72.7M), Heart Aerospace (\$47.2M)
2	Plug and Play Tech Center	United States	1463	7	Einride (\$652M), FreeWire (\$228M), Super73 (\$66.3M)
3	🗱 Venture Catalysts	India	308	7	BluSmart (\$110M), Charge Zone (\$71.2M), Zypp Electric (\$37.5M)
4	500 500 Global	United States	2161	6	Volta (\$90.8M), Neuron (\$81.4M), Grin Scooters (\$72.7M)
5	F HTGF	Germany	557	6	Wirelane (\$37.7M), Fazua (\$14.5M), Wiferion (\$6.8M)
6	<b>%</b> Blume	India	241	6	Yulu (\$105M), Euler Motors (\$91.9M), Battery Smart (\$74.0M)
7	Trucks Venture Capital	United States	58	5	Joby Aviation (\$690M), Hydrogen (\$85.5M), Skip (\$31.0M)
8	Bloomit	Netherlands	9	5	WATT (\$1.7M), Brekr (\$1.7M), Welectric (\$502K)
9	URBAN-X URBAN-X	United States	87	4	ChargeLab (\$30.0M), Circuit (\$11.0M), Borrow (\$100K)
10	A We Founder Circle	India	88	4	BluSmart (\$110M), Zypp Electric (\$37.5M), Oben Electric (\$11.9M)

Note: \*Feed = Electric Vehicles. The number in bracket refers to the total funding raised by the company.



# **Most Active Investors: VC - Early Stage**

#	Investor Name	Country	# Overall investments	# Investments in Feed*	Notable Investments in Feed*
1	Zhen Fund	China	632	7	Nuro (\$2.1B), Beam (\$135M), TOGO (\$62.6M)
2	UVC Partners	Germany	50	4	TWAICE (\$75.0M), DeepDrive (\$21.0M), ChargeX (\$17.7M)
3	Lowercarbon Capital	United States	81	4	Arc Boats (\$137M), Heart Aerospace (\$47.2M), Linear Labs (\$30.0M)
4	Y Combinator	United States	4354	3	REGENT Craft (\$93.9M), Grin Scooters (\$72.7M), Heart Aerospace (\$47.2M)
5	Alumni Ventures	United States	1054	3	FreeWire (\$228M), ZeroAvia (\$206M), Beam (\$135M)
6	+TGF	Germany	557	3	Wirelane (\$37.7M), Fazua (\$14.5M), Wiferion (\$6.8M)
7	8 Blume	India	241	3	Yulu (\$105M), Euler Motors (\$91.9M), Battery Smart (\$74.0M)
8	A We Founder Circle	India	88	3	BluSmart (\$110M), Zypp Electric (\$37.5M), Oben Electric (\$11.9M)
9	Proeza Ventures	Mexico	21	3	Xos (\$20.0M), ONO (\$10.2M), Ridepanda (\$3.8M)
10	Venture Catalysts	India	308	2	BluSmart (\$110M), Charge Zone (\$71.2M), Zypp Electric (\$37.5M)

Note: \*Feed = Electric Vehicles. The number in bracket refers to the total funding raised by the company. Early Stage refers to Series A and Series B rounds



# **Most Active Investors: VC - Late Stage**

#	Investor Name	Country	# Overall investments	# Investments in Feed*	Notable Investments in Feed*
1	TriplePoint Capital	United States	449	2	Lime (\$1.8B), QuantumScape (\$1.0B), Bird (\$766M)
2	GSR Capital	China	38	2	Fisker (\$662M), NEVS (\$500M), Protean (\$174M)
3	Alumni Ventures	United States	1054	1	FreeWire (\$228M), ZeroAvia (\$206M), Beam (\$135M)
4	8 Blume	India	241	1	Yulu (\$105M), Euler Motors (\$91.9M), Battery Smart (\$74.0M)
5	FJ LABS FJ Labs	United States	825	1	Lime (\$1.8B), Archer (\$1.1B), Dott (\$212M)
6	Y Combinator	United States	4354	0	REGENT Craft (\$93.9M), Grin Scooters (\$72.7M), Heart Aerospace (\$47.2M)
7	Plug and Play Tech Center	United States	1463	0	Einride (\$652M), FreeWire (\$228M), Super73 (\$66.3M)
8	Zhen Fund	China	632	0	Nuro (\$2.1B), Beam (\$135M), TOGO (\$62.6M)
9	Venture Catalysts	India	308	0	BluSmart (\$110M), Charge Zone (\$71.2M), Zypp Electric (\$37.5M)
10	Trucks Venture Capital	United States	58	0	Joby Aviation (\$690M), Hydrogen (\$85.5M), Skip (\$31.0M)

Note: \*Feed = Blockchain Technology - China & Taiwan. The number in bracket refers to the total funding raised by the company. Late Stage refers to Series C & beyond rounds.



### **Most Active Investors: PE**

#	Investor Name	Country	# Overall investments	# Investments in Feed*	Notable Investments in Feed*
1	zouk Zouk Capital	United Kingdom	35	5	EO Charging (\$101M), InstaVolt (\$62.6M), Mobility House (\$50.0M)
2	Anicut Capital	India	109	4	Log9 Materials (\$89.2M), Zypp Electric (\$37.5M), Echargeup (\$9.6M)
3	CDH A 4 A 2	China	298	4	Microvast (\$430M), Telai New Energy (\$194M), Xinte Auto (\$21.7M)
4	Moving Capital	United States	50	3	Lime (\$1.8B), Whisper Aero (\$39.5M), Linear Labs (\$30.0M)
5	Baring Private Equity Partners	India	78	3	Battery Smart (\$74.0M), Lohum (\$25.6M), Matter Energy (\$15.9M)
6	Khina Merchants Capital	China	135	3	Byton (\$1.2B), AVATR (\$410M), Avatr
7	Angeleno Group	United States	36	3	Coda Automotive (\$277M), Span.IO (\$231M), Miles Electric Vehicles (\$97.1M)
8	Broadscale Group	United States	10	3	Proterra (\$858M), Revel (\$159M), EV Realty (\$28.0M)
9	+V Volta	United States	20	3	One (\$390M), Solid Power (\$182M), Iontra (\$93.2M)
10	MCJ Collective	United States	66	2	Dance (\$50.0M), Weave Grid (\$50.0M), Lightship (\$27.1M)

Note: \*Feed = Electric Vehicles. The number in bracket refers to the total funding raised by the company.

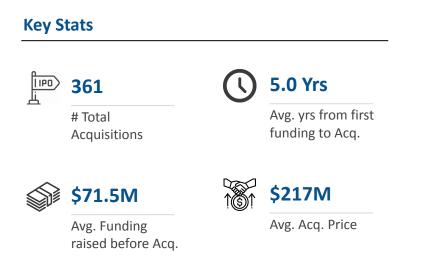


### **Contents**

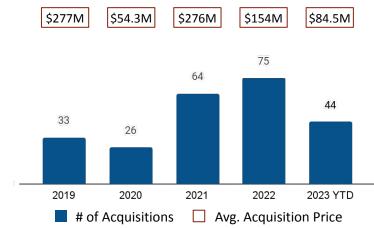
Overview	
Funding	
Investors	
Acquisitions	Acquisition Trends
IPOs	List of Acquisitions
Companies	Most Active Acquirers
Unicorns	List of Acquihires
Business Models	
News	
Appendix	



# **Quick Snapshot - Acquisitions**



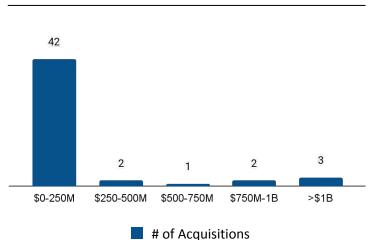
#### Y-o-Y Acquisition Trends



### Top Investors by # Acq. Exits

# Acq.	Notable Acq.
4	Igloo Energy, Vantage Powe
4	AMPLY, Driivz, gridX, Duck
3	Britishvolt, Morgan Motor,
3	Greenflux, Heliox, Epyon
3	Emmy Sharing, ViriCiti, Pl
	4 4 3 3

### Acquisitions Distribution by Acq. Price



#### **All-time Top Acquisitions**

Com	pany	Acq. Price
Yinlong <sup>^</sup>	<b>YinLong</b> (2004, Zhuhai)	\$2.0B
Club Car	Club Car (1958, Augusta)	\$1.7B
punct	Punch Powertrain (1972, Sint Truiden, \$42.2M)	\$1.1B
NEVS	NEVS (2012, Trollhattan, \$500M)	\$930M
perm <sub>o</sub> bil	Permobil (1967, Timra)	\$784M
uluul umanne	Intercable Automot (1972, San Giorgio)	\$617M
(Junkermotoren	Dunkermotoren (1950, Bonndorf)	\$320M
has:to:be	has to be (2013, Radstadt)	\$295M
C	Enviolo (2017, Zwolle)	\$245M
	Electric Last Mile (2020, Auburn Hills)	\$240M



# **List of Acquisitions**

Company		Acquirer(s)	Acq. Date	Acq. Price
۸BL	ABL (1923, Germany)	Wallbox	Oct 2023	\$16M
EV PASS PORT	EVPassport (2020, United States)	Northleaf	Oct 2023	\$200M
Wiferion	Wiferion (2016, Germany, \$7M)	PULS	Oct 2023	NA
(Z)	Eco Geek (2019, New Zealand)	Landis+Gyr	Oct 2023	NA
WCROPANER EROLF Declaration	Micropower Group (1984, Sweden)	Polaris Private Equity	Sep 2023	NA
٧	<b>ez-Wheel</b> (2009, France, \$16M)	IDEC	Sep 2023	NA
SPIN	Spin (2016, United States, \$8M)	Bird	Sep 2023	\$19M
konetik	Konetik (2014, Germany)	Quartix	Sep 2023	NA
	EV Mobility (2013, United States)	Autonomy	Sep 2023	NA
sigo	Sigo (2017, Germany)	Felix von Borck	Sep 2023	NA



# **List of Acquisitions**

Company		Acquirer(s)	Acq. Date	Acq. Price
Brittin energy adultoria	BMM Energy Solutions (2005, United Kingdom)	Drax	Sep 2023	NA
V	VanMoof (2009, Netherlands, \$200M)	lavoielectric.com	Aug 2023	NA
TIREX	Tirex chargers (2017, India, \$2M)	Gulf Oil	Aug 2023	\$12M
heliox	Heliox (2009, Netherlands)	Siemens	Aug 2023	NA
GT	Electric GT (2014, United States)	TREMEC	Aug 2023	NA
	Veemo (2014, Canada)	ENVO	Jul 2023	NA
	RILEY BRAND (2023, United States)	Quad M Solutions	Jul 2023	NA
Ly	Local Motors (2007, United States, \$250K)	RapidFlight	Jul 2023	NA
	Greentomatocars (2006, United Kingdom)	Addison Lee	Jun 2023	NA
C ALGOLION	ALGOLION (2014, Israel)	General Motors	Jun 2023	NA

View all 361 companies on Tracxn Platform



# **Most Active Acquirers**

#	Acquirer	Country	# Acq.	Average Acq. Price	Companies Acquired
1	I Ideanomics	United States	5	\$65.0M	Energica Motor Company, VIA Motors, Solectrac, US Hybrid (\$65.0M) <u>+1 more</u>
2	ABB ABB	Switzerland	4	0	In-Charge, ChargeDot, Epyon, Epyon <u>+0 more</u>
3	🗪 Dana	United States	4	\$127M	Nordersa, Nordresa, SME Group, TM4 (\$127M) <u>+0 more</u>
4	wallbox Wallbox	Spain	3	\$15.8M	ABL (\$15.8M), COIL, Electromaps <u>+-1 more</u>
5	😔 Bird	United States	3	\$19.0M	Spin (\$19.0M), Circ, Scoot Networks <u>+-1 more</u>
6	HELBIZ Helbiz	United States	3	0	Wheels, Skip, MiMoto <u>+-1 more</u>
7	blink Charging	United States	3	\$224M	SemaConnect (\$200M), Blue Corner (\$24.3M), U-Go Stations <u>+-1 more</u>
8	ChargePoint	United States	3	\$383M	has to be (\$295M), ViriCiti (\$87.9M), Kisensum <u>+-1 more</u>
9	Shell	United Kingdom	3	0	Ubitricity, Greenlots, NewMotion <u>+-1 more</u>

Note: Numbers in bracket indicate the Acquisition Price of the company.





# **List of Acqui-hires**

Company	Acquirer Acq. Date		Acq. Price
blink Blink (2010, United States)	Car Charging Group	Oct 2013	\$3.3M

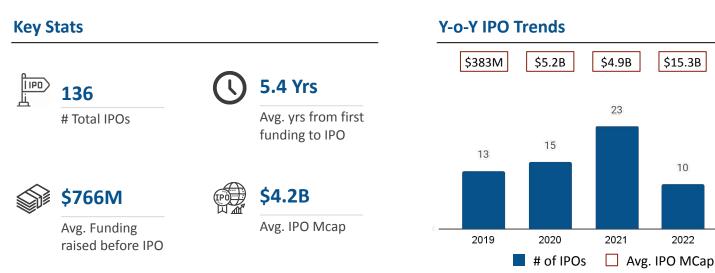


### **Contents**

Overview	
Funding	
Investors	
Acquisitions	
IPOs	IPO Trends
Companies	List of IPOs
Unicorns	
Business Models	
News	
Appendix	



# **Quick Snapshot - IPOs**



Notable IPOs

Nikola Motor,

Proterra, Far..

QuantumScape,..

ChargePoint, Fisker,

ChargePoint, Tesla,

Bird, Rivian,

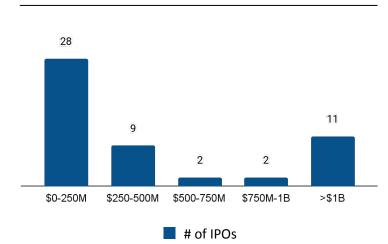
NIO, A..

Proterr..

Hyliio..

Tesla, Nikola Motor,

### **IPOs Distribution by IPO Mcap**



23

\$15.3B

10

2022

\$1.3B

2

2023 YTD

#### All-time Top IPOs

Company		IPO MCap
◈	<b>Rivian</b> (2009, Irvine, \$10.5B)	\$67.7B
Ð	LG Energy Solutions (2020, Yeongdeungpo)	\$58.3B
<b>?</b>	<b>NIO</b> (2014, Shanghai, \$1.1B)	\$27.6B
≍	Xiaopeng (2014, Guangzhou, \$2.6B)	\$21.6B
Li	Beijing Che Lixing (2015, Beijing, \$1.6B)	\$19.2B
し LEAPMOTOR 事務汽车	Leap Motor (2015, Hangzhou, \$1.8B)	\$5.7B
÷⊱uuuum	<b>Lilium</b> (2015, Wessling, \$375M)	\$4.8B
	<b>Tritium</b> (2001, Brisbane, \$1.7M)	\$1.5B
A123 SYSTEMS	<b>A123 Systems</b> (2001, Hangzhou, \$201M)	\$1.3B
LVTONG Galf Car	Lvtong (2004, Dongguan)	\$1.3B



#### 31 Feed Report - Electric Vehicles - Oct 2023

**Top Investors by # IPO Exits** 

Investor

Doe

Stal Asias Asias Asiay

DOE

Small Business

Administrat..

Investments

**Advantas Capital** 

Fidelity

Ventures

Daimler

# IPOs

6

6

4

4

4

### **List of IPOs**

Company	Investors	IPO Date	IPO Mcap
QEV Tech (2017, Spain, \$39M)	European Investment Bank	Oct 2023	-
Lvtong (2004, China)		Mar 2023	\$1.3B
Zapp (2017, United Kingdom)		Nov 2022	-
Leap Motor (2015, China, \$1.8B)	CICC, SDIC, hefei.gov.cn, <u>+9 more</u>	Sep 2022	\$5.7B
Atlis Motor Vehicles (2016, United States, \$2M)	endInSight	Sep 2022	\$51M
Aurrigo (2017, United Kingdom)	EIT	Sep 2022	-
<ul><li>Phoenix Motorcars</li><li>(2002, United States)</li></ul>	KPCB, ATIF Holdings	Jun 2022	\$147M
NIO (2014, China, \$7.3B)	CYVN Holdings, Tencent, <u>+71 more</u>	May 2022	\$27.6B
Embention (2007, Spain)	Axon Partners Group	Apr 2022	\$20M
SES       (2012, United States, \$324M)	motie.go.kr, Hyundai Mo, <u>+15 more</u>	Feb 2022	-



### **List of IPOs**

Company	Investors	IPO Date	IPO Mcap
(2020, South Korea)		Jan 2022	\$58.3B
Chijet           (2022, China)		Jan 2022	-
Libertine (2009, United Kingdom, \$2M)	Northern Powerhouse I, <u>+7 more</u>	Dec 2021	\$37M
Tuga Innovations (2021, Canada)		Dec 2021	\$32M
Sono Motors (2013, Germany, \$120M)	Swedbank, DNCA Finance, <u>+3 more</u>	Nov 2021	\$140M
Rivian (2009, United States, \$10.8B)	The Climate Pledge, Ford, <u>+31 more</u>	Nov 2021	\$67.7B
Bird (2017, United States, \$766M)	MacKinnon, Bennett & Co, <u>+63 more</u>	Nov 2021	-
Forsee Power (2011, France, \$204M)	European Investment B, <u>+3 more</u>	Nov 2021	\$447M
Jing-Jin Electric Technologies (2008, China)	DFJ Dragon Fund China, <u>+9 more</u>	Oct 2021	\$284M
Ebusco (2010, Netherlands)		Oct 2021	\$1.3B

View all 136 companies on Tracxn Platform



### **Contents**

Overview	
Funding	
Investors	
Acquisitions	
IPOs	Top Companies
Companies	Early Stage Editor's Pick
Unicorns	Companies by Geography
Business Models	Companies by Team Background - College wise
News	Companies by Team Background - Company wise
Appendix	Funded Deadpooled Companies



# **Top Companies**

Company	Tracxn Score
Lime (2017, United St, \$1.8B)	80.2
Bird (2017, United St, \$766M)	79.0
ChargePoint (2007, United St., \$530M)	78.7
<b>TIER</b> (2018, Germany, \$660M)	78.4
<b>BluSmart</b> (2019, India, \$110M)	78.1
<b>Tesla</b> (2003, United St, \$404M)	77.5
(2013, India, \$445M)	77.0
dott Dott (2018, Netherlands, \$212M)	76.7
voi. VOi (2018, Sweden, \$519M)	75.3
<b>Rivian</b> (2009, United St, \$10.5B)	75.0

Company		Tracxn Score
	<b>Zypp Electric</b> (2017, India, \$37.5M)	73.9
Ŷ	<b>Yulu</b> (2017, India, \$105M)	73.8
nuro	<b>Nuro</b> (2016, United St, \$2.1B)	73.4
LOG 9	Log9 Materials (2015, India, \$89.2M)	73.1
КРІТ	<b>KPIT</b> (1990, India)	72.8
≍	<b>Xiaopeng</b> (2014, China, \$2.6B)	71.7
$\nabla$	<b>Ultraviolette</b> (2016, India, \$63.7M)	71.4
0 walibox	<b>Wallbox</b> (2015, Spain, \$70.2M)	71.4
ဝိ	<b>Neuron</b> (2016, Singapore, \$81.4M)	71.3
	Ampere Vehicles (2008, India, \$229M)	71.1
	-	71.2

Tracxn Score
71.1
70.6
70.5
70.3
70.2
70.0
69.9
69.9
69.8
69.8

View all 10,491 companies on Tracxn Platform

Note: Tracxn Score is a proprietary score based on various market signals reflecting the company's size, execution and growth.



# **Early Stage Editor's Pick**

Company	Tracxn Score
<b>ZEUS</b> (2019, Germany, \$4.7M)	63.4
AmpUp (2018, United St, \$150K)	61.5
<b>Kazam</b> (2020, India, \$5.5M)	59.9
Fuuse (2020, United Ki, \$5.4M)	59.3
Fenix (2020, United St, \$5.0M)	57.8
(2020, United St., \$6.2M)	57.2
(2019, India, \$2.6M)	56.6
Navier (2020, United St.,, \$7.2M)	56.1
ezbike (2020, Pakistan, \$1.0M)	53.7
(2020, India, \$1.9M)	52.9

#### Company **Tracxn Score** ePlane 52.9 (2019, India, \$6.5M) 3evi 3<mark>€</mark> 52.8 (2019, India, \$5.7M) EVeez 52.6 (2020, India, \$989K) Selex 51.6 (2018, Vietnam, \$5.1M) Pure Electric PURE 51.2 (2018, United Ki..) electric **Revamp Moto** $\bigotimes$ 50.8 (2020, India, \$1.2M) BNC 50.2 OBNC (2020, India, \$8.7M) Blive **b**'live 49.7 (2018, India, \$1.9M) Go X -> 49.6 (2018, United St., \$350K) Норр 49.1 (2019, Iceland, \$7.5M)

#### Company **Tracxn Score** Ohm Mobility 48.7 644 (2020, India, \$367K) Tetra Aviation 48.3 (2018, Japan, \$5.0M) Revonte $(\mathbf{R})$ 48.0 (2018, Finland, \$2.0M) FTEX 47.9 FTE (2019, Canada, \$2.2M) Baaz 47.3 (2019, India, \$2.8M) BinBin bin 46.8 bin (2019, Turkey) **BP** Chargemaster pulseo 46.5 (2018, United Ki..) GreenCell Mobility 46.3 (2019, India) Hala 46.0 (2019, India, \$1.0M) Massive Mobility 0 44.9 (2019, India, \$2.3M)

View all 250 companies on Tracxn Platform

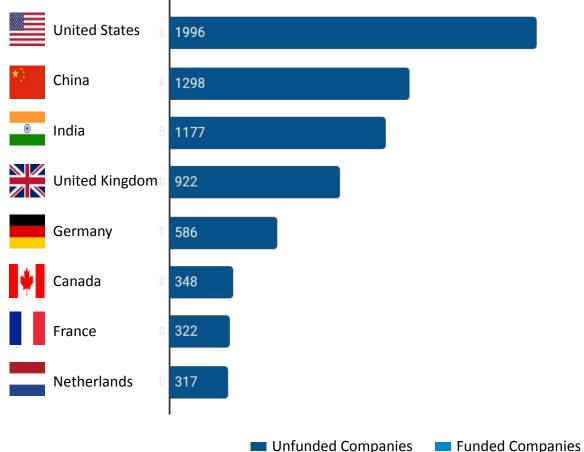
Note: Tracxn Score is a proprietary score based on various market signals reflecting the company's size, execution and growth.



### **Companies by Geography**

# United States 1996

**Distribution by Country - Companies founded** 



#### **Top Cities by Companies founded**





Copyright © 2023, Tracxn Technologies Limited. All rights reserved.

**Total Companies** 

1996

1298

1177

922

586

348

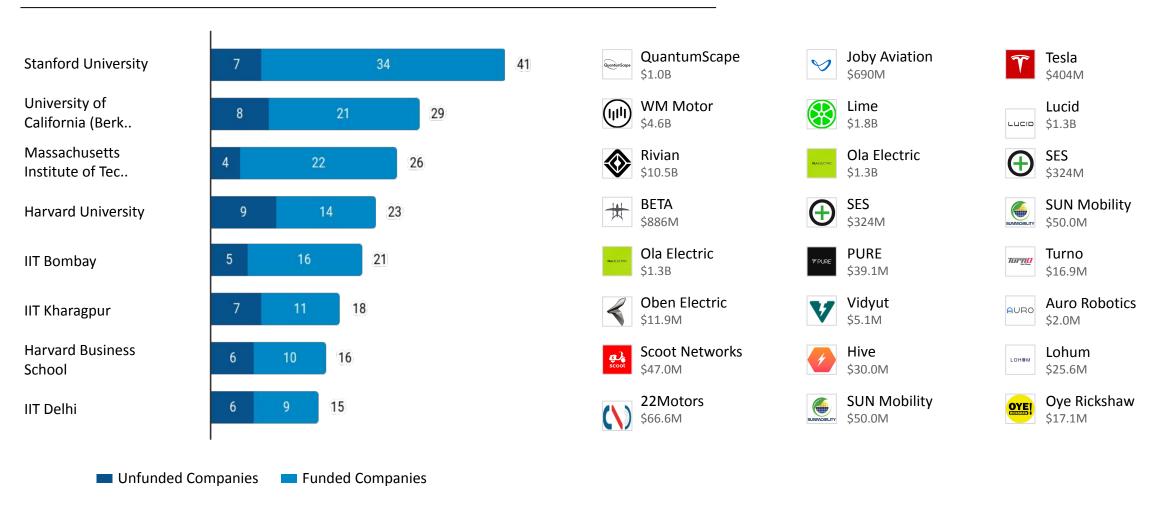
322

317

**O**Tracxn

### **Companies by Team Background - College wise**

#### **Distribution by Team Background**



Note: Number in the bracket is the Total Funding raised by the Company

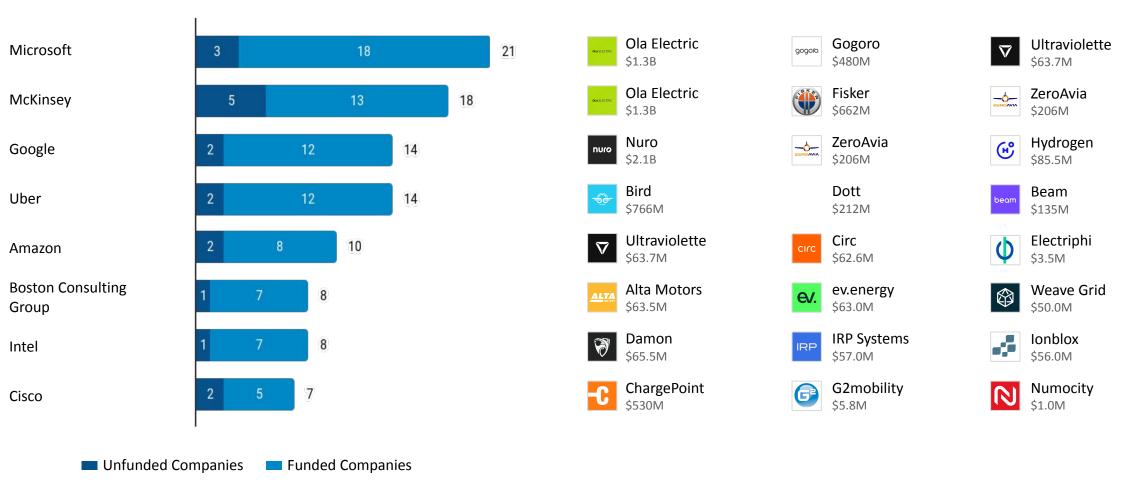


Copyright © 2023, Tracxn Technologies Limited. All rights reserved.

iracxn

### **Companies by Team Background - Company wise**

#### **Distribution by Team Background**



Note: Number in the bracket is the Total Funding raised by the Company





### **Funded Deadpooled Companies**

Company	\$ Funding
\$ Singulato (2014, China)	\$1.2B
<b>LeSEE</b> (2015, China)	\$1.1B
Bordrin (2015, China)	\$362M
Coda Automotive (2009, United States)	\$277M
ICONIQ Motors (2016, China)	\$183M
¥skia Time and Space Electric (2013, China)	\$159M
Smith Electric (2009, United States)	\$125M
Yellow (2018, Brazil)	\$72.0M
DesignLine (1985, United States)	\$67.3M
Puwu Shop [僕物网 (2015, China)	\$30.0M

Con	npany	\$ Funding
ல <u>K</u> LD	KLD Energy (2007, United States)	\$28.1M
envia	Envia Systems (2007, United States)	\$27.3M
FP)	Zap (1994, United States)	\$25.0M
BRIGHT	Bright Automotive (2008, United States)	\$22.0M
SITECH DEV	Xinte Auto (2017, China)	\$21.7M
$\times$	TwoWheelsCar (2014, China)	\$20.0M
<b>D</b> #22	Zhidou Electric Vehicle (2006, China)	\$15.1M
Ride Mission	Mission Motors (2007, United States)	\$14.1M
	Inboard Technology (2014, United States)	\$11.7M
<b>CLEANNA</b>	Clean Wave Tech (2008, United States)	\$9.8M

Company	\$ Funding
Green4U (2016, United States)	\$8.3M
Judian 梁电 (2014, China)	\$7.7M
ZENN Motor Company (2000, Canada)	\$6.5M
Evercar (2013, United States)	\$5.0M
Rapid Electric Vehicles (2008, Canada)	\$5.0M
efw-suhl (2010, Germany)	\$4.0M
Bagechuxing (2015, China)	\$3.7M
GoGreenRide (2012, United States)	\$2.5M
Pand Auto (2015, China)	\$2.4M
Cadia Yachts (2013, Bulgaria)	\$2.1M

Tracxn

View all 147 Funded Deadpooled companies on Tracxn Platform



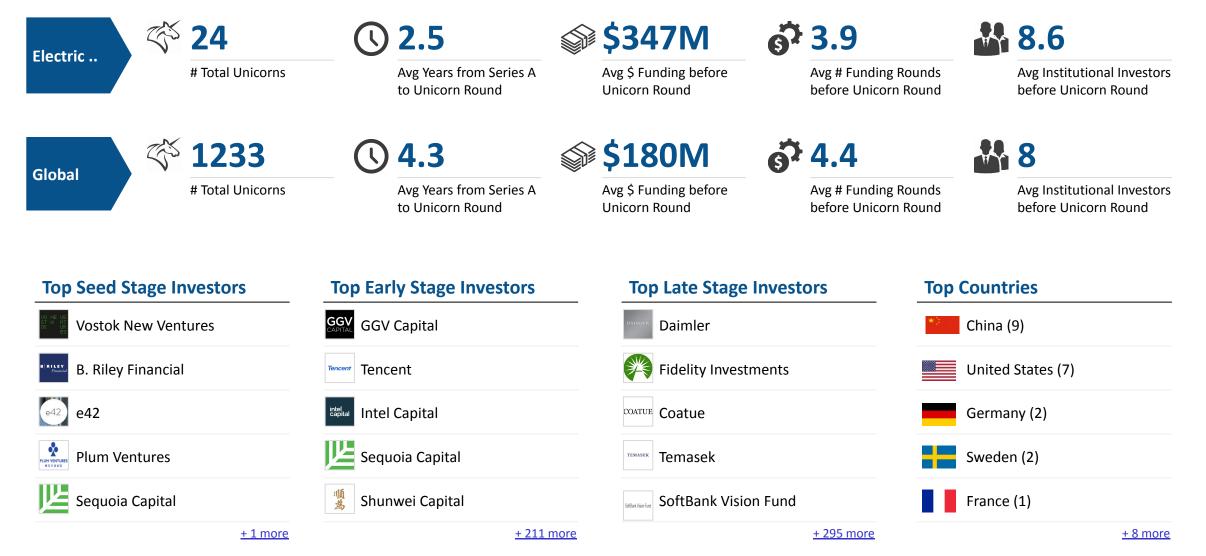


### **Contents**

Overview	
Funding	
Investors	
Acquisitions	
IPOs	Unicorn Trends
Companies	List of Unicorns
Unicorns	Investors in Unicorns by Stage of Entry
Business Models	Top Unicorn Investors by Stage of Entry
News	Soonicorn Club - List of Soonicorns
Appendix	Soonicorn Club - List of Minicorns



### **Unicorn Trends**



Note: Investors refers to Institutional Investors only. Top Investors are calculated based on investments before the Unicorn Round.

Copyright © 2023, Tracxn Technologies Limited. All rights reserved.

Tracxn

### List of Unicorns (1/3)

Comp	bany	Short Description	Unicorn Event Date	Time from Series A (yrs) <sup>1</sup>	\$ Funding <sup>2</sup>	# Rounds <sup>2</sup>	# Investors <sup>2</sup>
VERICOR	<b>Verkor</b> (2020, Grenoble, \$1.3B)	Developer of lithium ion batteries for EVs	Sep 2023	-	\$431M	3	13
	AVATR (2018, Chongqing, \$410M)	Manufacturer of electric cars	Aug 2023	1.3	-	3	8
000	<b>One</b> (2020, Novi, \$390M)	Provider of energy management systems for electric vehicles	Feb 2023	1.3	\$90M	2	6
VOYAH	<b>Voyah</b> (2020, Wuhan, \$637M)	Developer of electric cars	Nov 2022	-	-	0	0
a contraction of the second se	Electrify America (2016, Reston, \$450M)	Provider of electric vehicle charging solutions	Jun 2022	-	-	0	0
R	<b>Rimac Automobili</b> (2009, Sveta Nedelja, \$885M)	Developer of electric vehicles and drivetrain components	May 2022	7.6	\$383M	9	6
	Volocopter (2011, Bruchsal, \$725M)	Manufacturer electric copters for urban mobility	Mar 2022	4.6	\$373M	7	21
٢	Einride (2016, Stockholm, \$652M)	Developer of autonomous self-driving delivery vehicles and freight mobility platform	Jan 2022	2.6	\$160M	4	11

1 - Time taken from First funding to the Unicorn Event Date. 2 - Before Unicorn Round





### List of Unicorns (2/3)

Com	pany	Short Description	Unicorn Event Date	Time from Series A (yrs) <sup>1</sup>	\$ Funding <sup>2</sup>	# Rounds <sup>2</sup>	# Investors <sup>2</sup>
\$	StoreDot (2012, Herzliya, \$226M)	Developer of nano and organic compound-based batteries for e-vehicles	Jan 2022	8.5	\$146M	6	9
voi.	<b>Voi</b> (2018, Stockholm, \$519M)	App-based platform offering electric kick-scooter rental services	Dec 2021	3.1	\$458M	11	15
0	Ample (2014, San Francisco, \$280M)	Developer of automatic battery swapping solutions for electric vehicles	Nov 2021	3.3	\$226M	3	9
TIER	<b>TIER</b> (2018, Berlin, \$660M)	App-based rental platform for electric kick-scooters	Oct 2021	3.0	\$443M	9	17
$\times$	XPENG AEROHT (2013, Tianhe, \$500M)	Provider of smart electric aircraft	Oct 2021	-	-	0	0
#	<b>BETA</b> (2012, South Burlington, \$886M)	Developer of electric VTOL aircraft	May 2021	-	\$511M	2	3
₩ 700000000 特来电	Telai New Energy (2014, Qingdao, \$194M)	Operator of an EV charging network	Mar 2020	-	-	0	0
QAELECTRC	<b>Ola Electric</b> (2017, Bengaluru, \$1.3B)	Developer of electric scooters	Jul 2019	0.3	\$59M	2	5

1 - Time taken from First funding to the Unicorn Event Date. 2 - Before Unicorn Round

Feed Report - Electric Vehicles - Oct 2023 44



### List of Unicorns (3/3)

Company	Short Description	Unicorn Event Date	Time from Series A (yrs) <sup>1</sup>	\$ Funding <sup>2</sup>	# Rounds <sup>2</sup>	# Investors <sup>2</sup>
ENOVATE (2015, Shanghai, \$1.7B)	Manufacturer of electric cars	Apr 2019	-	-	0	0
<b>Nuro</b> (2016, Menlo Park, \$2.1B)	Provider of AI-enabled autonomous delivery vehicles for deliveries	Feb 2019	1.0	\$92M	1	3
Lime (2017, San Francisco, \$1.8B)	App-based rental platform providing self-drive electric kick-scooter	Jul 2018	1.3	\$220M	4	12
Byton (2016, San Francisco, \$1.2B)	Developer of electric SUV cars	Jun 2018	0.8	\$200M	1	1
Aiways (2017, Shanghai, \$2.1B)	Manufacturer of Al-powered electric cars	Apr 2018	-	\$1.8B	1	0
Youxia Motors (2014, Shanghai, \$1.3B)	Manufacturers of electric cars	Mar 2018	0.5	\$185M	1	2
WM Motor (2015, Shanghai, \$4.6B)	Developer of AI-enabled electric cars	Aug 2016	-	-	0	0
Segway-Ninebot (2012, Beijing, \$240M)	Manufacturer of multi-category electric vehicles	Jan 2016	0.7	\$140M	2	5

1 - Time taken from First funding to the Unicorn Event Date. 2 - Before Unicorn Round

Feed Report - Electric Vehicles - Oct 2023 45



								1		Back to List
VERKOR		oper of lit	<b>r</b> nium ion batteri	es for EVs					<b>NA</b> Twitter Follov	vers Mobile Downloads
) in	202 Found	-	France Country	<b>\$1.</b> Fund		- Annual Revenue	NA Employee Co	ount	<b>MA</b> App Rating	69 News Mentions
Founding Te	am					Top Compet	itors			
Benoit Lemai Co-Founder & Apm, ex-Carbo 2002	& CEO	AERO MSc	Philippe Chain Co-Founder Owner ZEnobe, ex-I AG, Ricardo Strateg	- Faraday Future, AU	<b>™ in</b> Di	<b>Cygni Er</b> (2014, Hyderab	nergy	сонем <b>Lohum</b> (2018, Noida, \$2	26M) (	QuantumScape 2010, San Jose, \$1.0B)
Gilles Morea Co-Founder Lancey Energy Planet, ex-CEA	Storage, Time f		Olivier Dufour Co-Founder Founder & CEO O20 Harrison Assessmer	D-DEVELOPMENT,	<b>∝ in</b> ∕la	Store (2012, Herzliya		Microvast (2006, Stafford, \$		CATL Contemporary A (2011, Ningde)
				<u>View all 6 Fou</u>	nders					View all 247 Competitors
Funding Rou	unds					Key News				
Sep 2023	\$913M	Series C	Macquarie Grou	p, Meri <u>+9 more</u>		•		Gigafactory start	tup raises 2 bi	illion euros 3 years
Sep 2023	\$644M	Conven	European Investi	ment Bank		after launch <u>Trending Topics</u>				
Nov 2022	\$248M	Series C	Societe Generale	e, Sie <u>+1 more</u>		<ul> <li>Sep 2023 - French gigafactory firm Verkor and Nidec in 10GWh BESS partnership <u>Energy Storage News</u></li> </ul>				
Jul 2022	\$61M	Series B				• Sep 2023 - S	Strategic Partn	ers To Expand So	lutions In Sta	tionary Energy

- Renault, EQT Ventures <u>+8 more</u> Storage <u>renewableenergymagazine.com</u>
  - Apr 2023 Renault enter partnership with Verkor Evertia

View all Key News



\$122M

Series B

Jun 2021

	<b>AVATF</b> Manufacturer of					<b>M</b> Twitter F	Back to List NA ollowers Mobile Downloads
in	2018 Founded	China Country	\$410M Funding	- Annual Revenue	<b>NA</b> Employee Count	App Rati	ng News Mentions
Founding Tea	m			Top Compe	etitors		
Mahendra S Founder & CEC Ex - Appster				<b>Te</b> : (2003, Aust		Xiaopeng Guangzhou, \$2.6B)	Rimac Automobi (2009, Sveta Nedelja, \$885M)
				Pole (1996, Gothen		<b>Fisker</b> os Angeles, \$662M)	NIO (2014, Shanghai, \$1.1B) <u>View all 838 Competitors</u>

#### **Funding Rounds**

Aug 2023	\$410M	Series B	Bank of Communications <u>+5 more</u>
Aug 2022	Undis	Series A	<u>+7 more</u>
Apr 2022	Undis	Series A	<u>+3 more</u>
Mar 2022	Undis	Seed	

#### **Key News**

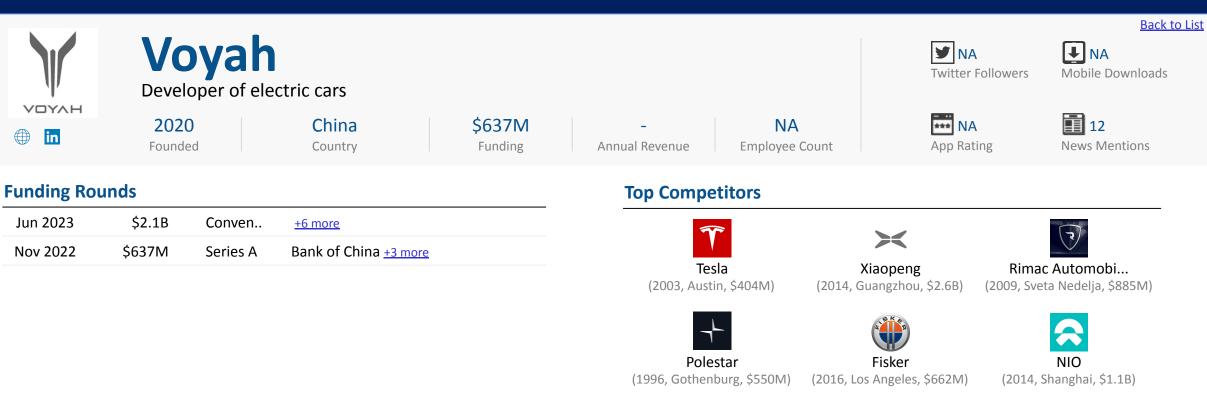
- Oct 2023 Avatr To Expand Global Reach With Two More Models And EU Production <u>Carscoop</u>
- Sep 2023 China Brand Avatr Unveils Electric Sedan Avatr 12 electrive.com
- Sep 2023 Chinese EV maker Avatr raises \$411m in Series B round <u>Nihon Keizai</u>
   <u>Shimbun</u>
- Dec 2022 Huawei-Backed EV Firm Avatr and CATL Deepen Strategic Cooperation Pandaily

#### View all Key News



o∩e	Provi		gy management sys				Followers Mobile Downloads
🌐 in ⊻	202 Found	-	United States Country	\$390M Funding	- 34 Annual Revenue Employee		
Founding Te	am				<b>Top Competitors</b>		
Mujeeb Ijaz Founder & Cl Ex-Apple, A123 Company. Virgi	Systems, Ford				Cygni Energy (2014, Hyderabad, \$29M)	<b>24m Technologi</b> (2010, Cambridge, \$135M)	сонём <b>Lohum</b> (2018, Noida, \$26M)
					QuantumScape	northvolt	4
					QuantumScape (2010, San Jose, \$1.0B)	Northvolt (2016, Stockholm, \$9.0B)	StoreDot (2012, Herzliya, \$226M)
							View all 992 Competitors
Funding Rou	unds				Key News		
Sep 2023	Undis	Series B	Oman Investment Au	thority		ergy (ONE) and Nano One Si	
Feb 2023	\$300M	Series B	Fifth Wall <u>+11 more</u>		Agreement (JDA) to Str <u>Education</u>	engthen North American Su	pply Chain f <u>Mining Stock</u>
Mar 2022	\$65M	Series A	BMW i Ventures, Coa	tue <u>+4 more</u>	-	nergy to spend \$5,000,000.0	00 to expand into new
Oct 2021	\$25M	Series A	Breakthrough Energy	+4 more	<ul> <li>space in Fremont Califo</li> <li>Feb 2023 - Michigan lith applications <u>Solar Power W</u></li> </ul>	nium battery maker to produ	uce ESS for utility-scale
					<ul> <li>Feb 2023 - Michigan-bab battery <u>v magazine</u></li> </ul>	ised Our Next Energy annou	nces LFP utility-scale <u>View all Key News</u>

48 Feed Report - Electric Vehicles - Oct 2023



#### View all 838 Competitors

#### **Key News**

- Oct 2023 2024 new Lantu Dreamer launched, priced from 339,900 yuan <u>36Kr</u>
- Jul 2023 Lantu Automobile headquarters will be located in Junshan New City, Wuhan Donews
- Jun 2023 Lantu Automobile delivered 3,003 vehicles in May, a year-on-year increase of 231% <u>Donews</u>
- Jan 2023 Chinese luxury electric car brand Voyah makes debut in Israel
   <u>SHINE</u>

#### View all Key News



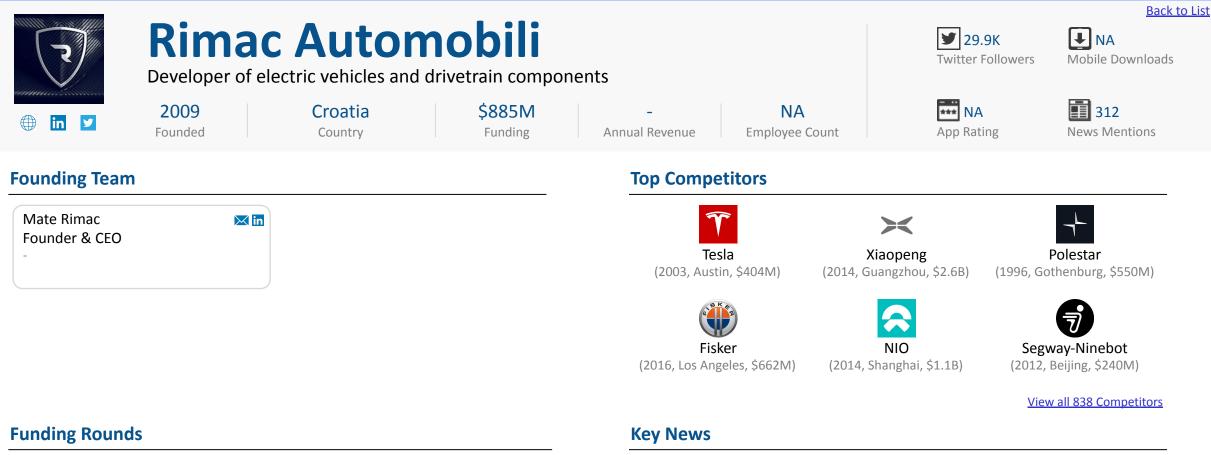
<b>Electrify America</b> Provider of electric vehicle charging solutions		<b>Y</b> 16 Twitter	5.1K NA Followers Mobile Downloads
⊕ in ≥ <sup>2016</sup> Founded <sup>2016</sup> Country <sup>4500</sup> Funding	- NA Annual Revenue Employee		
Founding Team	<b>Top Competitors</b>		
Giovanni Palazzo CEO Electrify Canada, ex-Volkswage, Mercedes-Benz Italia, Daimler. Univers	ChargePoint (2007, Campbell, \$530M) <b>blink</b> Blink Charging (2006, San Jose)	EVgo EVgo (2010, Los Angeles) K ChargeNet Hold (2020, Los Angeles, \$6M)	Volta (2010, San Francisco, \$91M) Loop (2019, \$40M) <u>View all 134 Competitors</u>
Funding Rounds	Key News		
Jun 2022 \$450M Series C Siemens, Volkswagen Group	<ul> <li>Green Car Reports</li> <li>Sep 2023 - Honda Strik the US gizmochina.com</li> </ul>	nerica opens 350-kw EV fast es up a Partnership to Expa nerica announce the comme energyglobal.com	nd Charging Network in

• Aug 2023 - Electrify America-backed 75MW solar farm kicks off operations TechCrunch+

#### View all Key News



50 Feed Report - Electric Vehicles - Oct 2023



May 2022	\$536M	Series D	Goldman Sachs <u>+3 more</u>
Apr 2022	\$129M	Series D	Investindustrial
Mar 2021	\$83M	Series C	Porsche Ventures
Sep 2019	Undis	Series C	Porsche Ventures
May 2019	\$90M	Series C	Hyundai Motor Company, Kia
Dec 2018	\$34M	Conven	European Investment Bank

#### View all 10 Funding Rounds

Oct 2023 - Luxury EV maker Rimac officially launches 'advanced' BESS

- solution with integrated PCS <u>Energy Storage News</u>
  Oct 2023 Rimac and IONITY Join Forces to Deliver the Ultimate Electric
- Oct 2023 Rimac and IONITY Join Forces to Deliver the Ultimate Electric Mobility Experience <u>Electric Cars Report</u>
- Oct 2023 Rimac Nevera Now Comes With Free Charging For 8 Years In Europe <u>Carandbike</u>
- Oct 2023 Rimac Launches SineStack Battery for the Stationary Energy Market <u>energyportal.eu</u>

#### View all Key News



$\bigtriangledown$	<b>Voloc</b> Manufacturer e	opter lectric copters for u	rban mobility			<b>13.5K</b> Twitter Followers	Back to List NA Mobile Downloads
⊕ in ⊻	2011 Founded	Germany Country	<b>\$725M</b> Funding	\$722K50Annual RevenueEmploye	-	App Rating	<b>426</b> News Mentions
Founding Tear	n			<b>Top Competitors</b>			
Florian Reuter CEO Ex-Siemens Novel Siemens Technolo	Businesses, Sesmos, gy Accelerator, C	Alexander Zosel Co-Founder		ideaForge (2007, Mumbai, \$47M)	Joby Aviat (2009, Santa Cruz		Ehang Guangzhou, \$52M)
Stephan Wolf Co-Founder		Dirk Hoke CEO Ex- Airbus Group , Sieme University of Braunschw		Archer (2018, Palo Alto, \$1.1B)	Elroy A (2016, San Francis	sco, \$61M) (2012,	BETA South Burlington, \$886M) ww all 279 Competitors
Funding Roun	ds			Key News			

Nov 2022	\$182M	Series E	NEOM, GLy Capital, Sumitomo
Mar 2022	\$170M	Series E	WP Investment, Honey <u>+3 more</u>
Mar 2021	\$241M	Series D	BlackRock, Avala Cap <u>+13 more</u>
Feb 2020	\$40M	Series C	Schenker Ventures <u>+4 more</u>
Sep 2019	\$55M	Series C	Geely Holding Group, Micron
Dec 2017	Undis	Series A	Helvetia

View all 9 Funding Rounds

- Sep 2023 Bristow and Volocopter partner to bring UAM services to U.S. and U.K. <u>AviTrader</u>
- Jun 2023 Volocopter to launch electric air taxis in time for Paris 2024 Olympics <u>Business Traveller</u>
- Jun 2023 Volocopter, Groupe ADP announce commercial eVTOL routes in Paris <u>Vertical and Vertical Valor are part of MHM Publishing Inc</u>
- Jun 2023 ADAC Luftrettung to use Volocopter's eVTOL aircraft for emergency medical services <u>Vertical and Vertical Valor are part of MHM Publishing Inc</u>

View all Key News



	_								Back to
5		nrid	<b>e</b> tonomous self-drivin	g delivery vehi	cles and freight mo	bility		<b>3.0K</b> Twitter Followers	NA Mobile Downloads
⊕ in ⊻	201 Found		Sweden Country	<b>\$652M</b> Funding	\$6.7M Annual Revenue	<b>N/</b> Employee		App Rating	<b>218</b> News Mentions
Founding Te	eam				Top Comp	etitors			
	E <b>O</b> nu, The Great W v, Volvo Trucks				N	<b>iro</b> 1 <b>ro</b> 9 Park, \$2.1B)	Starship (2014, San Francisco		<b>TuSimple</b> San Diego, \$648M)
						<b>≤</b> Robotics Alto, \$165M)	Embark (2016, San Francisco	o, \$115M) (2016, S	<b>☞Plus</b> PlusAl an Francisco, \$720M)
								Δ	/iew all 46 Competitors
Funding Ro	unds				Key News				
Aug 2023	Undis	Series C	Carlsberg Sverige		• Jun 2023	- Volvo's forn	ner CTO Henrik Gree	en joins the team	at Einride <u>Tech.eu</u>
Dec 2022	\$200M	Series C	AMF, EQT Ventures <u>+4</u>	more	• Jun 2023 ·	Einride expa	ands to Norway <u>elect</u>	<u>rive.net</u>	
Dec 2022	\$300M	Conven	Barclays				deliver 2,000 elect	ric trucks to the U	nited Arab
May 2021	\$110M	Series B	Temasek, Northzone, N	Temasek, Northzone, Ma <u>+7 more</u> • May 2023 - Einride partners with UAE to deploy a massive frei		oight grid filled			
Oct 2020	\$10M	Series A	Norrsken VC, EQT Vent	<u>+2 more</u>	•	•	thers with UAE to d ous trucks <u>Electrek</u>	epioy a massive h	eigiit griu illieu

View all 7 Funding Rounds

EQT Ventures, Ericsson +4 more

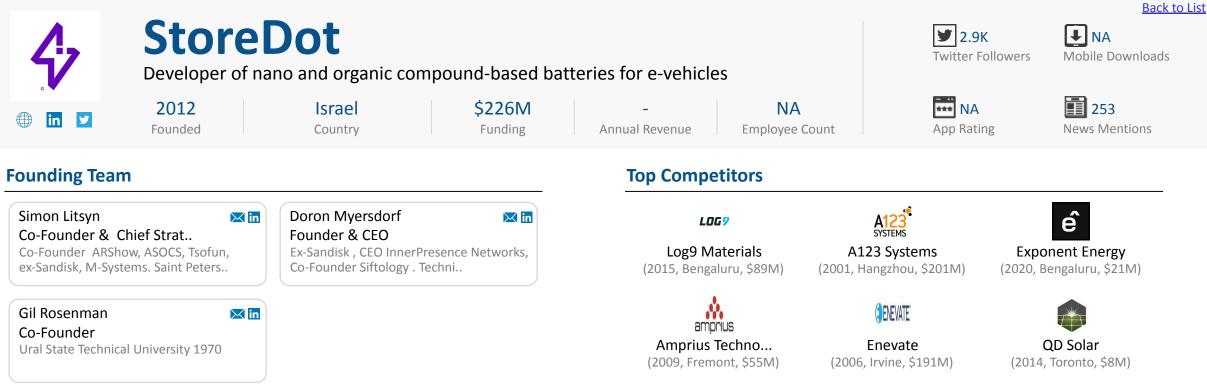
Oct 2019

53

\$25M

Series A

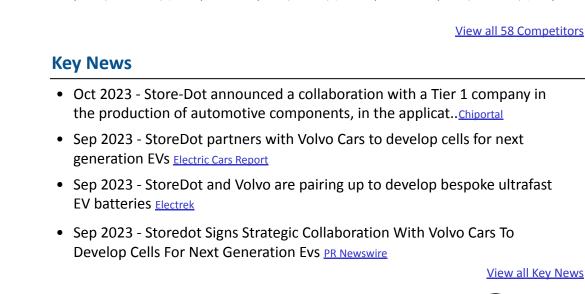
View all Key News



#### **Funding Rounds**

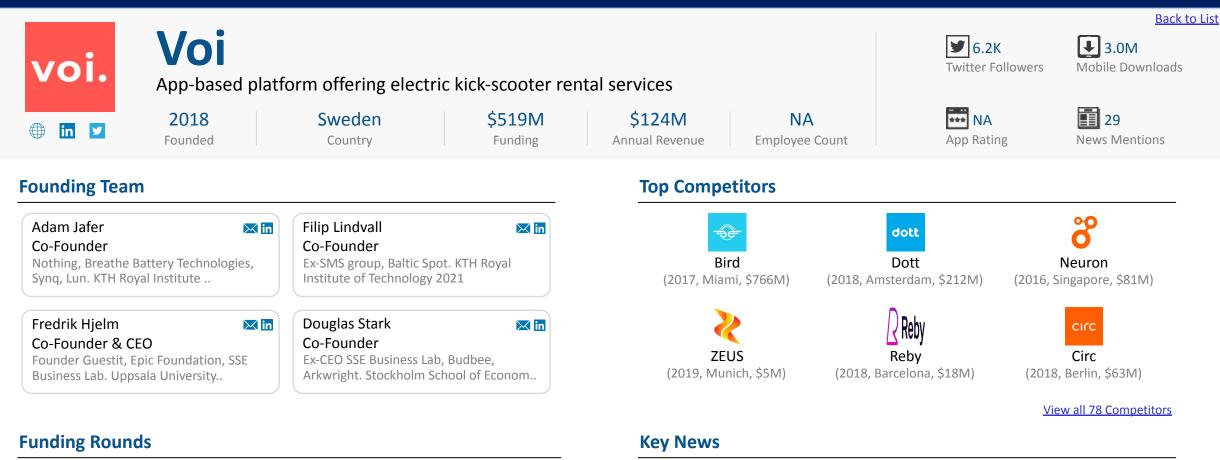
Apr 2022UndisSeries DVolvo CarsMar 2022UndisSeries DOla ElectricJan 2022\$80MSeries DVinFast, BP VenturesSep 2021UndisSeries D+2 moreMay 2018\$20MSeries CBP Ventures	May 2022	Undis	Series D	Polestar
Jan 2022     \$80M     Series D     VinFast, BP Ventures       Sep 2021     Undis     Series D     +2 more	Apr 2022	Undis	Series D	Volvo Cars
Sep 2021 Undis Series D <u>+2 more</u>	Mar 2022	Undis	Series D	Ola Electric
	Jan 2022	\$80M	Series D	VinFast, BP Ventures
May 2018 \$20M Series C BP Ventures	Sep 2021	Undis	Series D	+2 more
	May 2018	\$20M	Series C	BP Ventures

#### View all 10 Funding Rounds



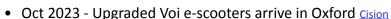
Copyright © 2023, Tracxn Technologies Limited. All rights reserved.

racxn



Dec 2021	\$115M	Series D	Raine, VNV Global <u>+8 more</u>
Aug 2021	\$45M	Series C	Raine, VNV Global
Dec 2020	\$160M	Series C	Raine, VNV Global <u>+6 more</u>
Dec 2020	\$53M	Conven	Raine, VNV Global <u>+4 more</u>
Nov 2020	Undis	Grant	Nordic Startup Awards
Jul 2020	\$30M	Series C	VNV Global

#### View all 12 Funding Rounds



- Aug 2023 Northampton clocks up 3 million rides on Voi e-scooters Cision
- Aug 2023 Leading rental e-scooter provider, Voi, launches today in Cheltenham and Gloucester <u>Cision</u>
- Jul 2023 Solent Transport partners with Voi and Beryl for enhanced micro-mobility experience Intelligent Transport

#### View all Key News

racxn



### **Investors in Unicorns by Stage of Entry (1/3)**

ompany	Seed Stage	Early Stage	Late Stage
Verkor (2020, Grenoble, \$1.3B)		group.renault.com, eqtventures.com, gouvernement.fr, innoen, <u>+6 more</u>	societegenerale.com, siemens.com, eib.org
AVATR (2018, Chongqing, \$410M)		ngd-fund.com, chinamerchantsjintai.vdtrxn, ccgt.com.cn, <u>+5 more</u>	
one (2020, Novi, \$390M)	baruch.vc, detroit.vc	bmwiventures.com, coatue.com, breakthroughenergy.org, assem, <u>+2 more</u>	
<b>Voyah</b> (2020, Wuhan, \$637M)			
Electrify America (2016, Reston, \$450M)			
Rimac Automobili (2009, Sveta Nedelja, \$885M)	hofcapital.com	porsche.ventures, chinacamel.com, chinadynamics.com, sdvhol	investindustrial.com, hyundai.com, kia.com
Volocopter (2011, Bruchsal, \$725M)	intel.in, westtechventures.com, 10x.group, levitatecap.com, <u>+4 more</u>	helvetia.com, intelcapital.com, b2venture.vc, daimler.com	blackrock.com, avalacapital.com, continental.com, tokyocent, <u>+13 more</u>
Einride (2016, Stockholm, \$652M)	baltcap.com, starbrightinvest.com, ki-capital.de, targetacc, <u>+1 more</u>	temasek.com.sg, northzone.com, maersk.com, buildcapitalpart, <u>+10 more</u>	
StoreDot (2012, Herzliya, \$226M)	rhodium.co.il, altair.vc, np.capital, orbitacapital.com, <u>+2 more</u>	singulariteam.com, nation-e.com, mercedes-benz.com, tdk.com, <u>+9 more</u>	cig.vc, korea.yozma.asia, bp.com/en/global/bp-ventures, <u>+4 more</u>

Note: "Investors" includes only those Institutional Investors who have invested before the Unicorn Round.

Copyright © 2023, Tracxn Technologies Limited. All rights reserved.

Tracxn

### **Investors in Unicorns by Stage of Entry (2/3)**

Company	Seed Stage	Early Stage	Late Stage
<b>Voi</b> (2018, Stockholm, \$519M)	vostoknewventures.com, trueventures.com, scrum.vc, 31atlant, <u>+1 more</u>	vnv.global, balderton.com, creandum.com, project-a.com, jme.vc, <u>+9 more</u>	nordicninja.vc, stenasessan.se, 75andsunny.v
Ample (2014, San Francisco, \$280M)	start-capital.com, worldquantventures.com, xyz.vc, prefixca, <u>+1 more</u>	shell.com/energy-and-innovation/innovating-to gether/s, <u>+8 more</u>	pttplc.com, eneos.co.jp, shell.com, smrtventures.sg
<b>TIER</b> (2018, Berlin, \$660M)	speedinvest.com, 10x.group, unlockvp.com, velocitypartners, <u>+2 more</u>	novator.co.uk, rtp.vc, mubadala.com, goodwatercap.com, whites, <u>+8 more</u>	visionfund.com, group.softbank, londontechnologyclub.com
XPENG AEROHT (2013, Tianhe, \$500M)			
BETA (2012, South Burlington, \$886M)	ptkcapital.com, hulalakeside.com, pegasustechventures.com, <u>+1 more</u>	fidelity.com, redbirdcap.com, theclimatepledge.com, chaifet, <u>+1 more</u>	privatesharesfund.com
Telai New Energy (2014, Qingdao, \$194M)		tjvcm.com	
Ola Electric (2017, Bengaluru, \$1.3B)	vssinvestco.vdtrxn, archermancap.com	rntassociates.com, tigerglobal.com, matrixpartners.in, <u>+3 more</u>	visionfund.com
ENOVATE (2015, Shanghai, \$1.7B)			
Nuro (2016, Menlo Park, \$2.1B)	zhenfund.com, thegp.com, sweatequity.vc	greylock.com, banyancapitalpartners.com, gaorongvc.com, <u>+2 more</u>	
Note: "Investors" includes only those Institution	al Investors who have invested before the Unicorn Round.		
Feed Report - Electric Vehicles -	Oct 2023	Copyright © 2023, Tracxn Technolog	ies Limited. All rights reserved. 🎧 Tra

### **Investors in Unicorns by Stage of Entry (3/3)**

Company	Seed Stage	Early Stage	Late Stage
Lime (2017, San Francisco, \$1.8B)	triplepointcapital.com, garage.co.jp, movingcapital.com, <u>+18 more</u>	dcm.com, coatue.com, ggvc.com, amecloudventures.com, startx.c, <u>+28 more</u>	meritechcapital.com, nextplaycapital.com, sp100fund.com, <u>+2 more</u>
Byton (2016, San Francisco, \$1.2B)		fullshare.com.cn	
Aiways (2017, Shanghai, \$2.1B)		ccichina.com	
Youxia Motors (2014, Shanghai, \$1.3B)		xinhuasilu.com, nextfund.com	
WM Motor (2015, Shanghai, \$4.6B)	7seasvc.com, ausviccapital.com	tntpower.com, gfinvestment.com	
Segway-Ninebot (2012, Beijing, \$240M)		intelcapital.com, mi.com, shunwei.com, westsummitcap.com, <u>+2 more</u>	

Note: "Investors" includes only those Institutional Investors who have invested before the Unicorn Round.



### **Top Unicorn Investors by Stage of Entry**

nvestor	# Unicorn Portfolio	Seed Stage	Early Stage	Late Stage	Others*
Fidelity Investments	6	-	BETA	Bird, Lime, Nuro, Rivian	QuantumScape
Daimler Daimler	6	-	Volocopter, BAIC New Energy	Tesla, StoreDot, Proterra, ChargePoint	-
темазек Temasek	5	-	Einride, NIO, One	Ola Electric, Gogoro	-
Tencent Tencent	4	-	Lilium, NIO, WM Motor	-	Tesla
Sequoia Capital	4	Leap Motor	WM Motor, Segway-Ninebot	Xiaopeng	-
BG Baillie Gifford	4	-	-	Lilium, Nuro, Tesla	NIO
DATUE Coatue	4	-	Lime, One	Xiaopeng, Rivian	-
Small Business Administration	4	-	-	-	Byton, Nikola Motor, Proterra, Faraday Future
Intel Capital	3	-	Volocopter, Segway-Ninebot, Joby Aviation	-	-
te: "Investors" includes or	nly Institutional Inv	estors who have invested before the	e Unicorn Round.	Others*: Includes investors who ha	ve invested in Non Equity rounds or Undisclosed Ro

59 Feed Report - Electric Vehicles - Oct 2023



### **Soonicorn Club - List of Soonicorns**

Company	Tracxn Score
<b>BluSmart</b> (2019, India, \$110M)	78.1
(2013, India, \$445M)	77.0
<b>Dott</b> (2018, Netherlands, \$212M)	76.7
<b>Zypp Electric</b> (2017, India, \$37.5M)	73.9
Yulu (2017, India, \$105M)	73.8
Log9 Materials (2015, India, \$89.2M)	73.1
Vltraviolette (2016, India, \$63.7M)	71.4
<b>Neuron</b> (2016, Singapore, \$81.4M)	71.3
Beam (2018, Singapore, \$135M)	70.6
Magenta (2017, India, \$56.2M)	69.8

Com	pany	Tracxn Score
₹	<b>FreeWire</b> (2014, United St, \$228M)	68.7
ev.	<b>ev.energy</b> (2018, United Ki, \$63.0M)	68.5
Ø	<b>Damon</b> (2017, Canada, \$65.5M)	68.5
revel	<b>Revel</b> (2018, United St, \$159M)	68.2
LOHWM	<b>Lohum</b> (2018, India, \$25.6M)	67.5
	Hero Electric (2007, India, \$72.2M)	67.2
MONARCH.	<b>Monarch</b> (2018, United St, \$81.0M)	66.7
Ā	Battery Smart (2019, India, \$74.0M)	66.5
	<b>SUN Mobility</b> (2017, India, \$50.0M)	66.4
<b>C</b> *	<b>Cowboy</b> (2017, Belgium, \$138M)	66.1

Company	Tracxn Score
Aptera Motors (2005, United St, \$50.1M)	65.6
<b>Hydrogen</b> (2020, United St., \$85.5M)	64.9
Superpedestrian (2012, United St., \$283M)	64.9
Span.IO (2014, United St., \$231M)	64.9
ZeroAvia (2017, United St., \$206M)	64.7
Rad Power Bikes (2007, United St., \$329M)	64.2
<b>Elroy Air</b> (2016, United St., \$60.6M)	64.1
WiTricity (2007, United St., \$146M)	64.0
<b>Euler Motors</b> (2018, India, \$91.9M)	63.9
<b>Altigreen</b> (2013, India, \$48.8M)	63.7

#### View all 115 companies on Tracxn Platform

Note: A Soonicorn is a company which is likely to achieve US \$1 billion valuation in the short to medium term. Tracxn Score is a proprietary score based on various market signals reflecting the company's size, execution and growth.



### **Soonicorn Club - List of Minicorns**

Company	Tracxn Score
(2006, Spain, \$6.2M)	70.3
<b>Cygni Energy</b> (2014, India, \$28.6M)	69.9
<b>SWTCH</b> (2018, Canada, \$10.8M)	66.2
<b>Statiq</b> (2019, India, \$27.5Μ)	65.5
BOLT (2017, India, \$24.6M)	64.5
Ideanomics (2002, United St, \$32.2M)	63.5
Whisper Aero (2020, United St., \$39.5M)	62.2
<b>EO Charging</b> (2014, United Ki, \$101M)	62.1
<b>PURE</b> (2015, India, \$39.1M)	61.9
Circuit (2019, United St, \$11.0M)	61.6

Com	pany	Tracxn Score
ĒM	<b>EMotorad</b> (2020, India, \$5.9M)	61.3
t <sup>o</sup> nik	<b>Tonik Energy</b> (2016, United Ki, \$22.4M)	61.0
1-55	<b>H55</b> (2015, Switzerland, \$72.6M)	60.9
é	Exponent Energy (2020, India, \$20.6M)	60.6
V	<b>Virta</b> (2013, Finland, \$108M)	60.6
4	ChargeLab (2019, Canada, \$30.0M)	60.2
ð	UFODrive (2018, Luxembourg, \$21.6M)	59.3
veo	<b>VeoRide</b> (2017, United St, \$16.0M)	59.2
Q	<b>Qmerit</b> (2015, United St, \$20.8M)	59.2
$\heartsuit$	Smartcar (2015, United St, \$36.0M)	59.1

Company	Tracxn Score
ElectraEV (2017, India, \$25.0M)	58.5
Orange EV (2012, United St, \$35.1M)	58.3
Lightship (2020, United St., \$27.1M)	58.2
Harbinger Motors (2021, United St., \$84.7M)	58.2
Arc Boats (2021, United St, \$137M)	58.2
Bounce (2014, India, \$199M)	57.9
WeMo Scooter (2016, Taiwan, \$18.4M)	57.6
MARTI (2018, Turkey, \$27.0M)	57.4
Swing Mobility (2020, South Korea, \$25.0M)	56.8
<b>ElectricPe</b> (2021, India, \$8.3M)	56.4

#### View all 216 companies on Tracxn Platform

Note: A Minicorn is a company which is likely to achieve US \$1 billion valuation in the medium to long term. Tracxn Score is a proprietary score based on various market signals reflecting the company's size, execution and growth.

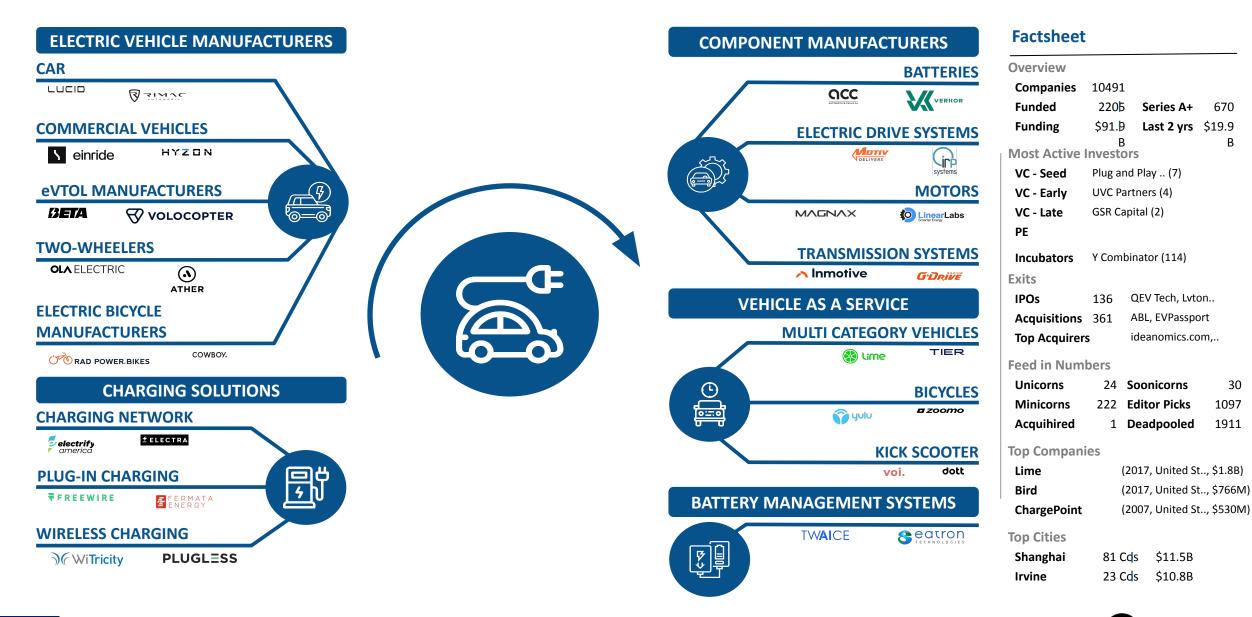


### **Contents**

Overview	
Funding	
Investors	
Acquisitions	
IPOs	
Companies	
Unicorns	
<b>Business Models</b>	Marketmap
News	Top Funded Business Models
Appendix	Taxonomy



### **Marketmap - Electric Vehicles**



Copyright © 2023, Tracxn Technologies Limited. All rights reserved.

Tracxn

### **Top Funded Business Models - last 1 year**

Rank	Business Model	\$ Funding	# Rounds	Top Funding Round	Details
1 <> 0	Electric Car Manufacturers	\$1.7B	12	Voyah (2020, China) \$637M - Series A	Link
2 •4	EV Li-Ion Battery Manufacturer	\$1.3B	11	Verkor (2020, France) \$913M - Series C	Link
3 🗤	Electric Scooter Manufacturers	\$861M	22	Ola Electric (2017, India) \$300M - Series D	Link
<b>4</b> • 9	Charging Station Management Software	\$308M	19	Virta (2013, Finland) \$71.9M - Series D	Link
5 •18	Electric 4W Li-Ion Battery	\$300M	2	One (2020, United States) \$300M - Series B	Link
6 🗤 5	Electric Vehicle Charger Manufacturers	\$248M	24	Span.IO (2014, United States) \$96.5M - Series B	Link
7 •5	eVTOL Manufacturers	\$184M	3	Volocopter (2011, Germany) \$182M - Series E	Link
8 🔺 1	Electric Bicycle Manufacturers	\$167M	21	TENWAYS (2021, Netherlands) \$43.9M - Series A	Link
9 432	Electric Rickshaw Manufacturers	\$146M	2	TI Clean Mobil (2022, India) \$145M - Series D	Link
<b>10</b> <> 0	Electric Motorcycle Manufacturers	\$120M	14	MAKA (2022, Indonesia) \$37.6M - Seed	Link

\* Rank is based on \$Invested in last 1 year in the Business Model. ▲ - Indicates change in Rank from previous 1 year.

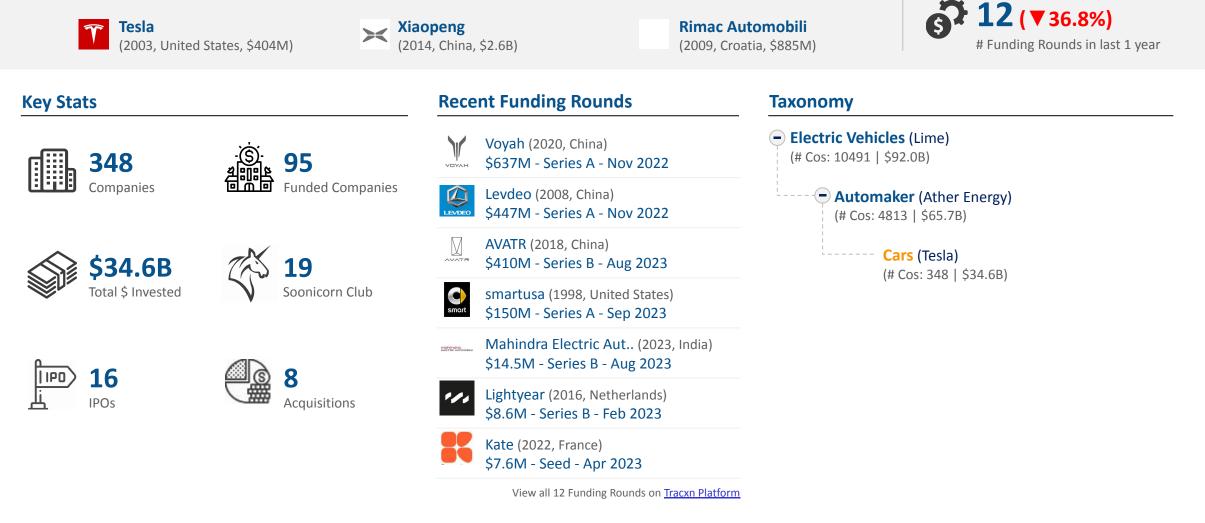
64 Feed Report - Electric Vehicles - Oct 2023



Š \$1.7B (▼8.8%)

\$ Invested in last 1 year

### 01 Electric Car Manufacturers



Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.



**\$1.3B** (▲ 269%)

\$ Invested in last 1 year

## 02 EV Battery Manufacturers

**13** (**▼**55.2%) **Log9 Materials** Lohum **Cygni Energy** LOG9 Cygni LOH (2015, India, \$89.2M) (2014, India, \$28.6M) (2018, India, \$25.6M) # Funding Rounds in last 1 year **Recent Funding Rounds Key Stats** Taxonomy Electric Vehicles (Lime) Verkor (2020, France) X (# Cos: 10491 | \$92.0B) 157 **60** \$913M - Series C - Sep 2023 VERKOR **Funded Companies** \$248M - Series C - Nov 2022 Companies Components (KPIT) Iontra (2015, United States) (# Cos: 791 | \$9.4B) \$46.9M - Series B - May 2023 Batteries (Cygni Energy) 13 \$5.5B Log9 Materials (2015, India) (# Cos: 285 | \$7.3B) LOG 💋 \$40.0M - Series B - Jan 2023 Soonicorn Club **Ionblox** (2017, United States) Multi Category Vehicles (Log9 \$32.0M - Series B - Feb 2023 Materials) (# Cos: 157 | \$5.5B) Evolectric (2019, United States) 14 \$15.0M - Series B - Sep 2023 IPOs Acquisitions Zhongke Motong (2019, China) \$14.1M - Series B - Nov 2022

View all 13 Funding Rounds on Tracxn Platform

Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.



### **Electric Scooter Manufacturers** 03



Electric Vehicles (Lime)

(# Cos: 10491 | \$92.0B)

Automaker (Tesla)

(# Cos: 4813 | \$65.7B)

Two Wheelers (Ultraviolette)

**Scooters** (Ather Energy)

(# Cos: 450 | \$3.4B)

(# Cos: 1023 | \$4.5B)

Ola Electric (2017, India) \$140M - Series D - Sep 2023

**Ampere Vehicles** 

(2008, India, \$229M)

One Moto (2018, United Arab Emirates) Ф \$150M - Series D - Jan 2023

\$300M - Series D - May 2023

Ather Energy (2013, India)  $\bigcirc$ \$109M - Series F - Sep 2023

ALVA (2021, Indonesia) \$50.0M - Series B - Aug 2023

Ray Electric Motors (2019, Spain) \$21.0M - Series A - Dec 2022

Simple Energy (2019, India) 4 \$20.0M - Series A - Feb 2023

View all 22 Funding Rounds on Tracxn Platform

Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

92

19

**Funded Companies** 

Soonicorn Club

Acquisitions



**Ather Energy** 

(2013, India, \$445M)

٩

450

Companies

\$3.4B

IPOs

**Key Stats** 



\$356M (▼23.2%)

# Funding Rounds in last 1 year

\$ Invested in last 1 year

**3 24** (▼20%)

### **Electric Vehicle Charger Manufacturers** 04

Wallbox wallbox (2015, Spain, \$70.2M)



**FreeWire** (2014, United States, \$228M)



Taxonomy

Electric Vehicles (Lime)

(# Cos: 10491 | \$92.0B)

Span.IO (2014, United States) \$96.5M - Series B - Mar 2023

EO Charging (2014, United Kingdom) \$80.0M - Series B - Feb 2023

dcbel (2015, Canada) \$50.0M - Series B - Aug 2023

Mobility House (2009, Germany) \$50.0M - Series C - Nov 2022

Ь myenergi (2016, United Kingdom) \$36.8M - Series C - Oct 2023

SparkCharge (2014, United States) \$29.0M - Series B - Dec 2022

Indra (2011, United Kingdom) \$23.9M - Series B - Mar 2023

View all 24 Funding Rounds on Tracxn Platform

Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.



Charging Solutions (ChargePoint) (# Cos: 2026 | \$8.2B)

**F** 

Plug in Charging (Wallbox) (# Cos: 753 | \$1.8B)

**Recent Funding Rounds** 

eo

Soonicorn Club



**Key Stats** 

753

Companies

\$1.8B



195

**Funded Companies** 

# 05 Charging Station Management Software

(2018, United Kingdom, \$63.0M)

ev.energy



**19** (▼29.6%) # Funding Rounds in last 1 year

#### **Key Stats**



S



(2009, United States, \$49.9M)

**EV Connect** 







14
Acquisitions

Recent Funding Rounds		
V	Virta (2013, Finland) \$71.9M - Series D - Apr 2023	
	Weev (2022, United Kingdom) \$61.8M - Series C - May 2023	
	Xeal (2019, United States) \$40.0M - Series B - Nov 2022	
	Weave Grid (2018, United States) \$35.0M - Series B - Nov 2022	
ev.	ev.energy (2018, United Kingdom) \$33.0M - Series B - Jul 2023 \$17.2M - Series A - Apr 2023	
<b>A</b>	AMPECO (2018, Bulgaria) \$13.0M - Series A - Jan 2023	

View all 19 Funding Rounds on Tracxn Platform

#### Taxonomy

**SWTCH** 

(2018, Canada, \$10.8M)

**C** SWTCH

> Electric Vehicles (Lime) (# Cos: 10491 | \$92.0B)
>  Charging Solutions (Wallbox) (# Cos: 2026 | \$8.2B)
>  Station Network (Magenta) (# Cos: 925 | \$5.3B)
>  Charging (ChargePoint) (# Cos: 875 | \$5.0B)
>  Station Management IT (EV Connect) (# Cos: 262 | \$699M)

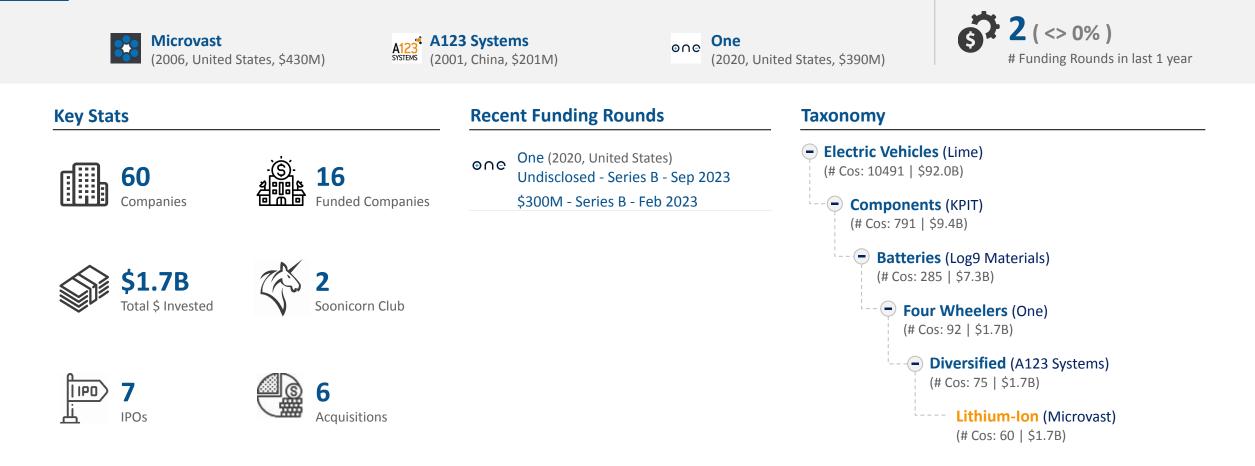
Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.



\$300M (**A** 362%)

\$ Invested in last 1 year

### 06 Electric 4W Li-Ion Battery



Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.



\$184M (▼82.8%)

# Funding Rounds in last 1 year

\$ Invested in last 1 year

3 (▼ 50%)

### 07 eVTOL Manufacturers

Joby Aviation (2009, United States, \$690M)





(2014, China, \$52.0M)

### **Key Stats**





\$5.2B Total \$ Invested

> 6 IPOs



Recent Funding Rounds

Volocopter (2011, Germany) \$182M - Series E - Nov 2022

HopFlyt (2016, United States) \$1.5M - Seed - Nov 2022

> Dufour Aerospace (2017, Switzerland) Undisclosed - Series B - Jan 2023

#### Taxonomy



**A** 

Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

Acquisitions



### 08 Electric Bicycle Manufacturers

**Rad Power Bikes** 

(2007, United States, \$329M)



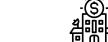
21 (▼19.2%) # Funding Rounds in last 1 year

#### **Key Stats**



C\*

Cowboy



(2017, Belgium, \$138M)









130

**Funded Companies** 

Recent Funding Rounds		
T≣NWAYS	TENWAYS (2021, Netherlands) \$43.9M - Series A - Jan 2023	
WΛU	WAU (2018, United Kingdom) \$40.9M - Seed - Feb 2023	
<mark>  Super73</mark>	Super73 (2011, United States) \$37.5M - Series C - Nov 2022	
<b>O</b> gojek	Angell (2022, France) \$21.3M - Series B - Sep 2023	
<b>C</b> *	Cowboy (2017, Belgium) \$1.7M - Series C - Apr 2023 \$10.5M - Series C - Mar 2023	
	Velotric (2021, United States)	

\$7.4M - Series A - Feb 2023

View all 21 Funding Rounds on Tracxn Platform

#### Taxonomy

**EMotorad** 

(2020, India, \$5.9M)

ΞM

 Electric Vehicles (Lime) (# Cos: 10491 | \$92.0B)
 Automaker (Tesla) (# Cos: 4813 | \$65.7B)
 Light Electric Vehicles (Rad Power Bikes) (# Cos: 1746 | \$1.5B)
 Bicycles (Cowboy) (# Cos: 1175 | \$1.2B)

Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

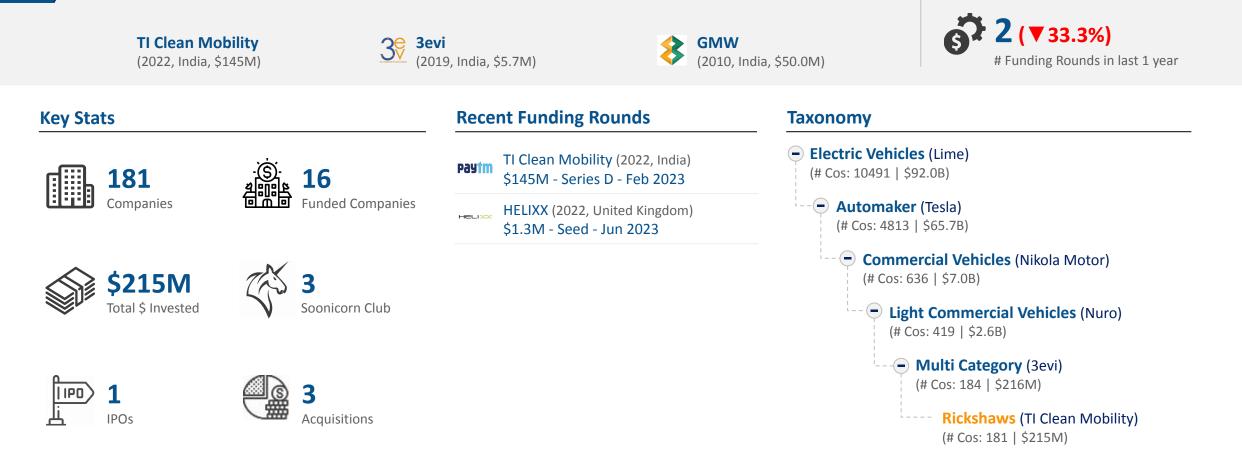


\$146M (**1**780%)

\$ Invested in last 1 year

**A** 

### 09 Electric Rickshaw Manufacturers





### **10** Electric Motorcycle Manufacturers

Damon

(2017, Canada, \$65.5M)





### **Key Stats**



 $\nabla$ 







Ultraviolette

(2016. India, \$63.7M)





12

Soonicorn Club



VItraviolette (2016, India) \$24.0M - Series D - Nov 2022

ION Mobility (2019, Singapore) \$18.7M - Series A - Feb 2023

Neo (2023, United Arab Emirates) \$10.0M - Seed - Oct 2023



Scorpio Electric (2017, Singapore) \$6.8M - Series B - Jan 2023

Verge Motorcycles (2018, Estonia) \$5.3M - Series A - Feb 2023

View all 14 Funding Rounds on Tracxn Platform

Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

**Zero Motorcycles** 

(2006, United States, \$454M)

Taxonomy

Electric Vehicles (Lime)

(# Cos: 10491 | \$92.0B)

Automaker (Tesla)

(# Cos: 4813 | \$65.7B)

Two Wheelers (Ather Energy)

Motorcycles (Ultraviolette)

(# Cos: 242 | \$919M)

(# Cos: 1023 | \$4.5B)

ZERO



Š \$98.9M (▼15%)

\$ Invested in last 1 year

# **1** Electric Ship Manufacturers

**3 2** (▼ 80%) **Open Ocean Robotics Arc Boats** X Shore 8 9  $\boldsymbol{\wedge}$ (2021, United States, \$137M) X SHORE (1997, Sweden, \$104M) (2017, Canada, \$4.0M) # Funding Rounds in last 1 year **Key Stats Recent Funding Rounds** Taxonomy Electric Vehicles (Lime) Arc Boats (2021, United States)  $\mathbf{\Lambda}$ (# Cos: 10491 | \$92.0B) 90 30 \$70.0M - Series B - Sep 2023 ┉╔ **Funded Companies** Companies 8 X Shore (1997, Sweden) - Automaker (Tesla) \$28.9M - Series B - Apr 2023 XSHORE (# Cos: 4813 | \$65.7B) Marine (X Shore) \$539M 5 (# Cos: 113 | \$594M) Total \$ Invested Soonicorn Club Ships (Arc Boats) (# Cos: 90 | \$539M)

Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

Acquisitions

IPOs



Š \$89.6M (▼73.2%)

\$ Invested in last 1 year

### **Electric Truck Manufacturers** 12

5 (▼44.4%) Nikola Motor Einride Tevva (2013, United Kingdom, \$143M) (2015, United States, \$760M) (2016, Sweden, \$652M) # Funding Rounds in last 1 year **Recent Funding Rounds** 

### **Key Stats**



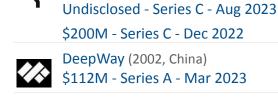
NIKOL/



\$2.4B
Total \$ Invested

IPOs



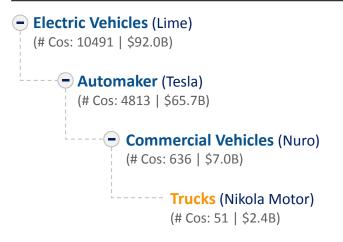


Einride (2016, Sweden)

Volta Trucks (2019, Sweden) V \$62.3M - Series C - Nov 2022

Truck Rental Logistic.. (2014, China) \$27.2M - Series D - Sep 2023

#### Taxonomy



Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

Acquisitions



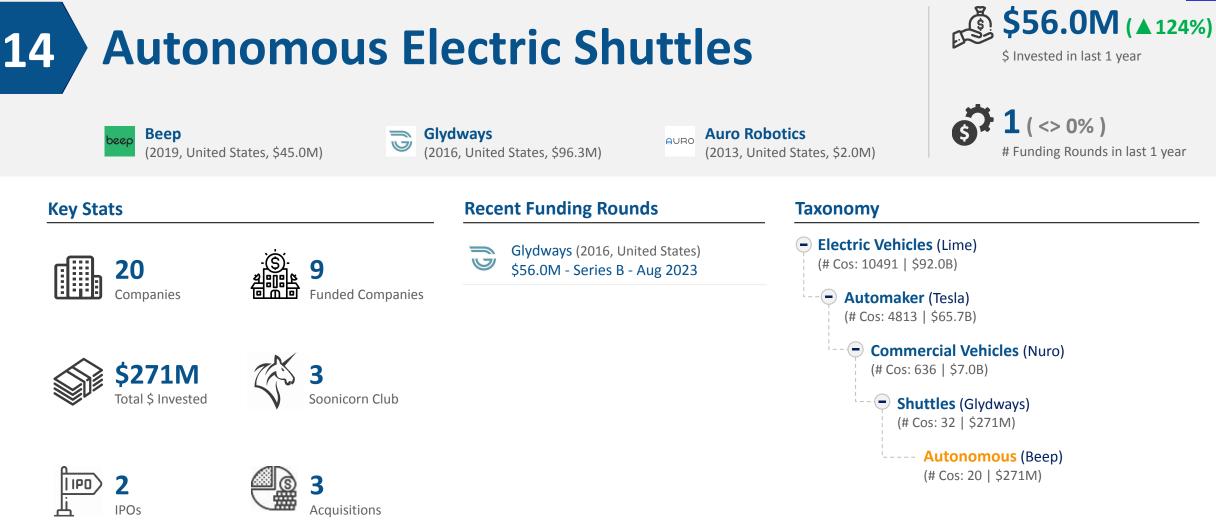
\$84.7M (--)

\$ Invested in last 1 year

# **13 Electric Dumper Manufacturers**







Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.



\$53.3M (▲ 59.9%)

\$ Invested in last 1 year



### eCar Ride Hailing Platforms





# 16 Electric Rickshaw Ride Hailing

**SmartE** 

(2015, India, \$21.7M)



**3** (--) # Funding Rounds in last 1 year

### **Key Stats**



OYE

**Oye Rickshaw** 

(2017, India, \$17.1M)







#### Recent Funding Rounds

Mauto (2019, India) \$50.0M - Series C - Nov 2022

Pointo (2019, India) \$3.0M - Seed - Mar 2023

> Bzzt (2014, Sweden) Undisclosed - Seed - Aug 2023

#### Taxonomy

Mauto

(2019. India. \$50.0M)

QUTO

 Electric Vehicles (Bird) (# Cos: 10491 | \$92.0B)
 Vehicle as a Service (Lime) (# Cos: 1304 | \$7.7B)
 Three Wheelers (Oye Rickshaw)

(# Cos: 34 | \$92.3M)







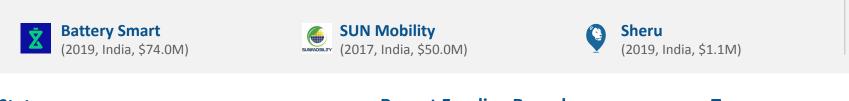
\$35.2M (▼28.8%)

# Funding Rounds in last 1 year

\$ Invested in last 1 year

2 ( **▼**77.8%)

### 7 Electric Vehicle Battery Swapping



### **Key Stats**





Funded Companies





Soonicorn Club

IPOs



### Recent Funding Rounds

Battery Smart (2019, India) \$33.0M - Series A - Jul 2023

Swobbee (2016, Germany) \$2.2M - Series A - Apr 2023

#### Taxonomy

 Electric Vehicles (Lime) (# Cos: 10491 | \$92.0B)
 Charging Solutions (Wallbox) (# Cos: 2026 | \$8.2B)
 Station Network (ChargePoint) (# Cos: 925 | \$5.3B)
 Battery Swapping (SUN Mobility) (# Cos: 50 | \$297M)
 Multi Category Vehicles (Battery Smart) (# Cos: 23 | \$146M)





# Electric Vehicle Management

0

**Ion Energy Labs** 

(2016, India, \$6.2M)





### **Key Stats**



**TWAICE** 

(2018, Germany, \$75.0M)













### Recent Funding Rounds

Electra Vehic.. (2015, United States) \$21.0M - Series A - Feb 2023

Standard Fleet (2021, United States)\$7.0M - Seed - Jun 2023

volytica (2019, Germany) \$5.9M - Series A - Sep 2023

ElectroTempo (2021, United States) \$3.5M - Series A - Aug 2023

Volteum (2020, Hungary) \$1.3M - Seed - Nov 2022

ZEVO India (2022, India) Undisclosed - Seed - Aug 2023

Wuhan Xiaoan Technology (2015, China) Undisclosed - Series C - Mar 2023

### Taxonomy

**Electra Vehicles** 

(2015, United States, \$24.6M)

Electric Vehicles (Lime) (# Cos: 10491 | \$92.0B)

> Vehicle Management (Ion Energy Labs) (# Cos: 213 | \$433M)

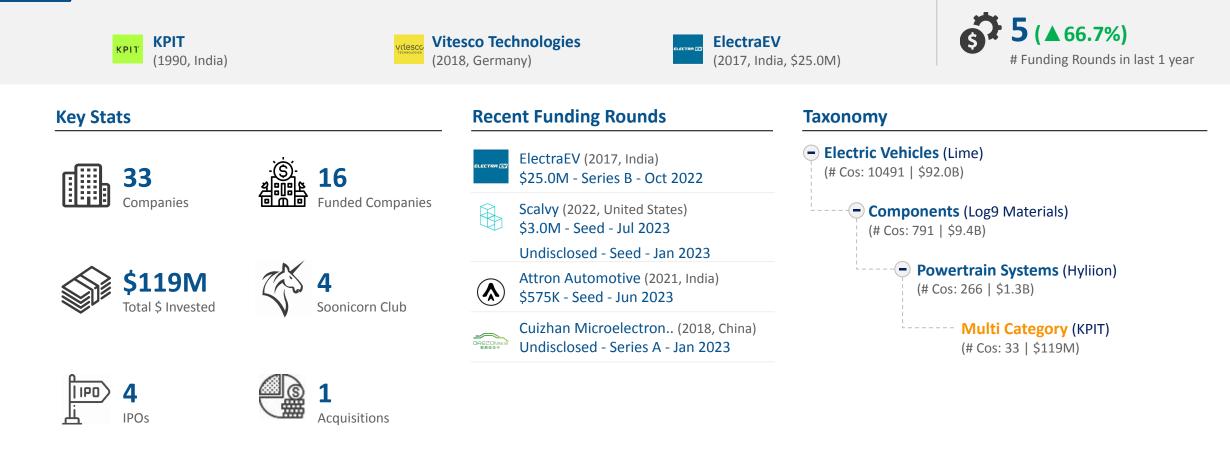
> > ---- B2B (TWAICE) (# Cos: 175 | \$390M)



\$28.6M (**A** 44.1%)

\$ Invested in last 1 year

# **19 Electric Powertrain System**



Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.



### **Station-Based eKick Scooter Rentals** 20

റ്റ Neuron (2016, Singapore, \$81,4M)

**Superpedestrian** S (2012, United States, \$283M)



(2020, United States, \$5.0M)

### 60%) # Funding Rounds in last 1 year

\$ Invested in last 1 year

Š \$28.3M (▼85.5%)

### **Key Stats**





**Funded Companies** 

Acquisitions



**IPOs** 



\$28.3M - Series C - Apr 2023

**Recent Funding Rounds** 

Luup (2018, Japan)

Fenix (2020, United States) Undisclosed - Seed - Nov 2022

### Taxonomy



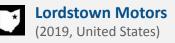


### **Electric Pickup Truck Manufacturers** 21





**Bollinger Motors** (2014. United States)



\$**22.5M** (▲ 1198%) \$ Invested in last 1 year

**60%**) **2** (▼ 60%) # Funding Rounds in last 1 year

### **Key Stats**









Soonicorn Club

IPOs



**Recent Funding Rounds** 

EBRO (2021, Spain) \$21.1M - Series B - Oct 2023

Telo Trucks (2023) \$1.4M - Seed - Jun 2023

#### Taxonomy

 Electric Vehicles (Lime) (# Cos: 10491 | \$92.0B) Automaker (Tesla) (# Cos: 4813 | \$65.7B) Off Highway Vehicles (Monarch) (# Cos: 123 | \$10.8B) **Pickup Trucks** (Rivian) (# Cos: 14 | \$10.5B)



\$20.7M (▼74.5%)

\$ Invested in last 1 year

 چې

# 22 EV Charging Station Locator

**6 8** (▼20%) **ElectricPe Bonnet** Zap-Map ZAP MAP G (2014, United Kingdom, \$12.3M) (2021, India, \$8.3M) (2019, United Kingdom, \$6.8M) # Funding Rounds in last 1 year **Recent Funding Rounds Key Stats** Taxonomy Electric Vehicles (Lime) Bonnet (2019, United Kingdom) (# Cos: 10491 | \$92.0B) 46 230 \$5.5M - Series A - Apr 2023 **Funded Companies** Companies ElectricPe (2021, India) Charging Solutions (ChargePoint) 9 \$5.0M - Seed - Jan 2023 (# Cos: 2026 | \$8.2B) Bluedot (2019, United States) Charging Point Locator (Zap-Map) \$114M \$5.0M - Seed - Jun 2023 6 (# Cos: 230 | \$114M) \$2.0M - Seed - Jan 2023 Total \$ Invested Soonicorn Club Wevolt (2022, Australia) \$2.0M - Seed - Jun 2023 Tap Electric (2020, Netherlands) tap \$1.1M - Seed - Sep 2023 Acquisitions **IPOs** lonage (2021, India) \$123K - Angel - Nov 2022 View all 8 Funding Rounds on Tracxn Platform



### 23 Commercial EV Retrofitting Kits

(AshWoods)

Ashwoods

\$ Invested in last 1 year



### **Key Stats**



ULEMCo

**ULEMCo** 

(2014, United Kingdom, \$1.6M)













Recent Funding Rounds

(2003, United Kingdom, \$4.1M)

ZEVx (2019, United States) \$20.0M - Series B - Feb 2023

FLUX Flux Hybrids (2019, United States) \$122K - Seed - Nov 2022

#### Taxonomy

**Unique Electric Soluti..** 

(2016, United States, \$2.8M)

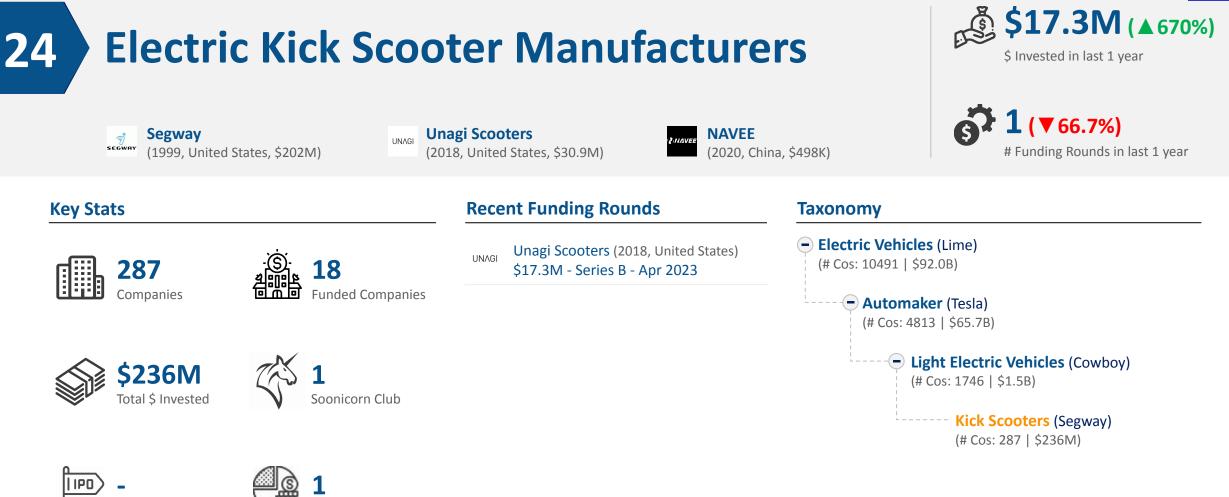
OUES

 Electric Vehicles (Lime) (# Cos: 10491 | \$92.0B)
 Conversion Kits (Hydrogen) (# Cos: 187 | \$183M)
 Commercial Vehicles (ULEMCo) (# Cos: 45 | \$42.3M)

Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.





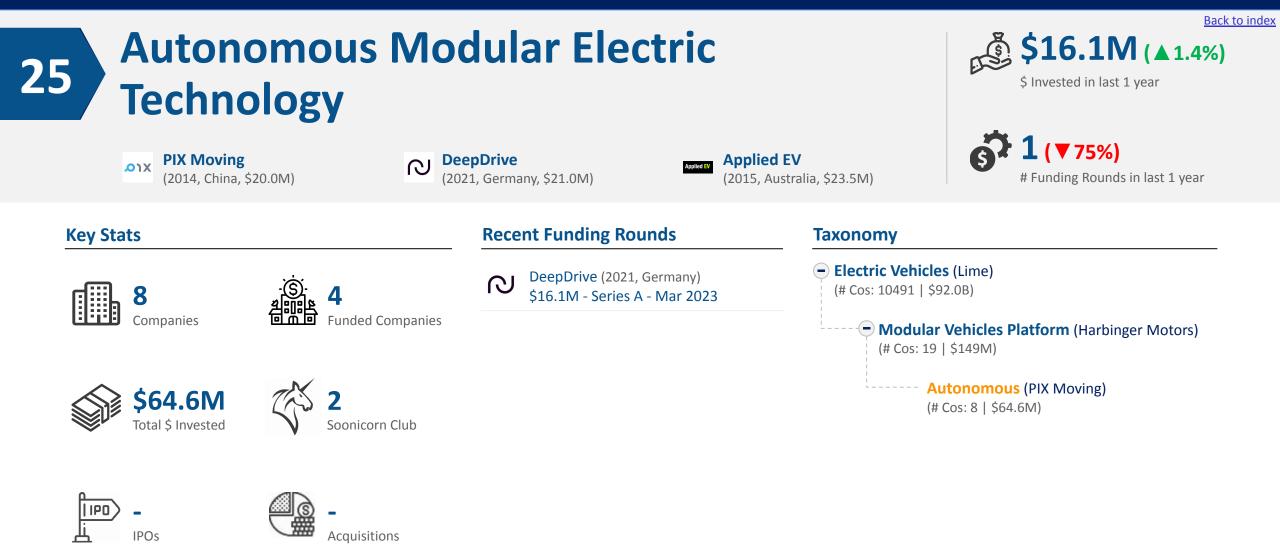


Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

Acquisitions

**IPOs** 





Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

Copyright © 2023, Tracxn Technologies Limited. All rights reserved.

racxn



### **Electric Car Rentals** 26





Onto (2018, United Kingdom, \$241M)



**UFODrive** (2018, Luxembourg, \$21.6M) **3** (▼ 72.7%) # Funding Rounds in last 1 year

\$ Invested in last 1 year

\$16.0M (**V** 83.4%)

### **Key Stats**





67 Funded Companies









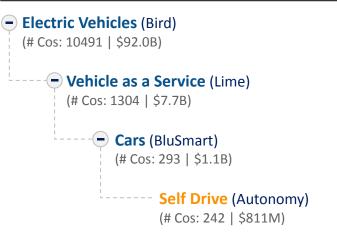
**Recent Funding Rounds** 

REVEL (2020, Spain) \$16.0M - Series B - Sep 2023

ELOOP (2017, Austria) \$1.6M - Seed - Sep 2023

Undisclosed - Seed - Mar 2023

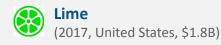
#### Taxonomy



**A** 



# **27 Electric Vehicle Rentals**





(2018, Germany, \$660M)



(2018, United States, \$159M)

\$ Invested in last 1 year

\$\$\$ 1 (▼80%)
# Funding Rounds in last 1 year

### **Key Stats**









Soonicorn Club

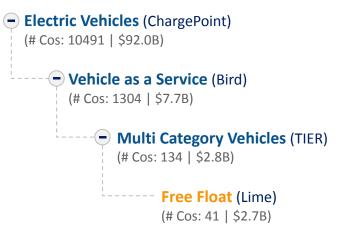




Recent Funding Rounds

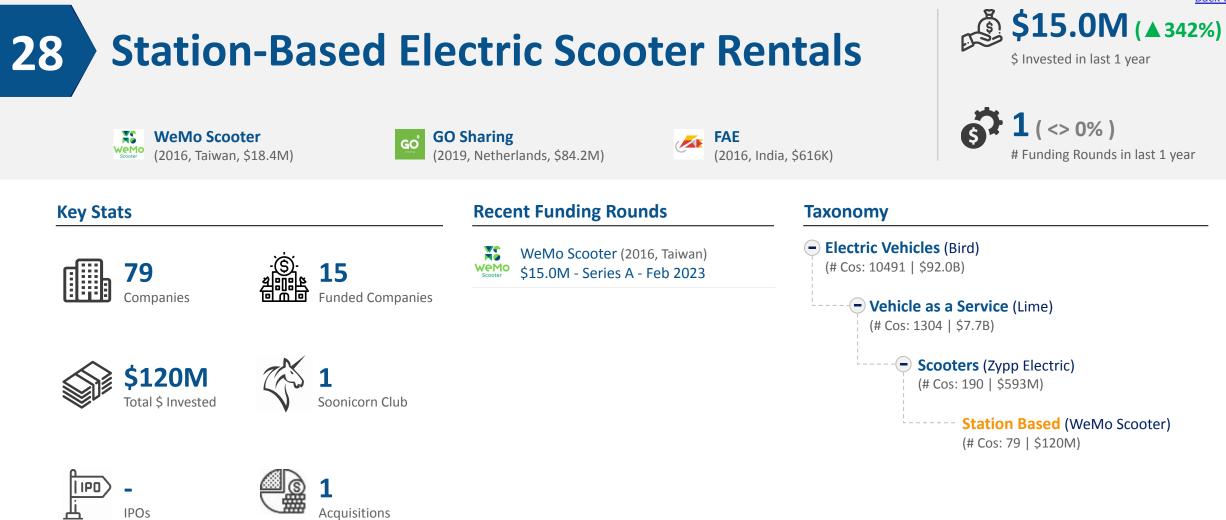
Xingxing Mobility (2019, South Korea) \$15.6M - Series B - Dec 2022

#### Taxonomy



Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.





Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.





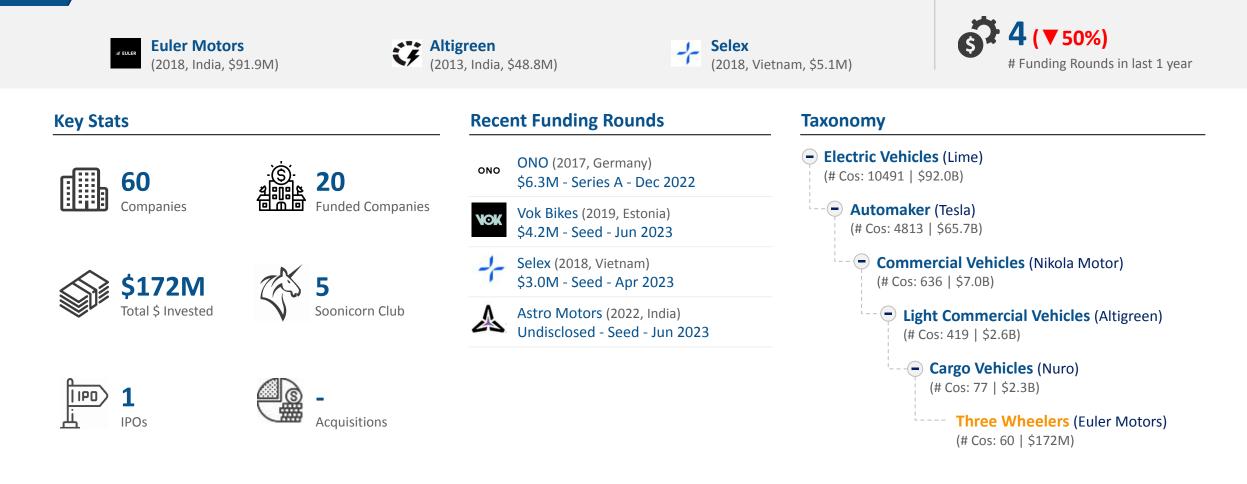
Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.



§13.5M (▼88.5%)

\$ Invested in last 1 year

### **30 Electric Cargo 3W Manufacturer**

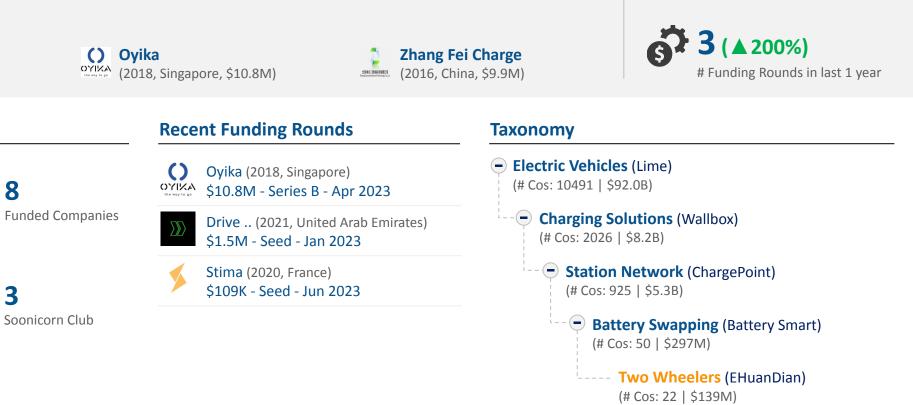




Š \$12.4M (▼55.7%)

\$ Invested in last 1 year

# 31 Electric 2W Battery Swapping



Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

Acquisitions

**EHuanDian** 

Companies

\$139M

Total S Invested

IPOs

**Key Stats** 

(2015, China, \$117M)



\$10.0M (▲118%)

\$ Invested in last 1 year

### 32 Electric Utility Vehicle Manufacturers



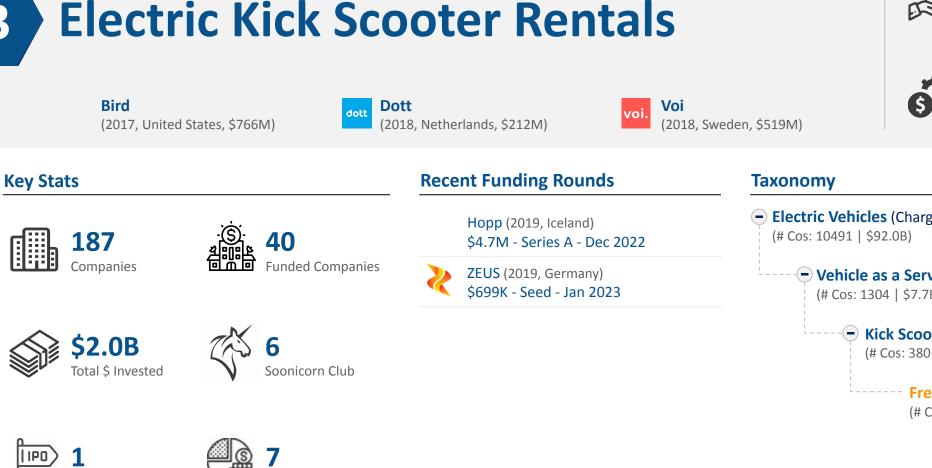
---- Utility Vehicles (Addax Motors)
 (# Cos: 148 | \$33.2M)

Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

Acquisitions

IPOs





**\$5.4M (▼**98.3%) \$ Invested in last 1 year

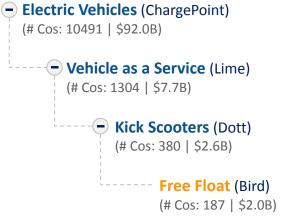
**3 2** (▼77.8%) # Funding Rounds in last 1 year

33



IPOs





Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.





PURE Pure Electric (2018, United Kingdom)



Ridepanda (2020, United States, \$3.8M)



### **Recent Funding Rounds**

Asia New Energy Auto .. (2017, China) \$841K - Seed - Sep 2023

EV India (2021, India) Undisclosed - Seed - Jul 2023

#### Taxonomy



\$841K (▲ 34.6%)

\$ Invested in last 1 year

# Funding Rounds in last 1 year

**60%**) **2** (▼ 60%)



Companies

**Key Stats** 



**IPOs** 



.3

**Funded Companies** 

Acquisitions

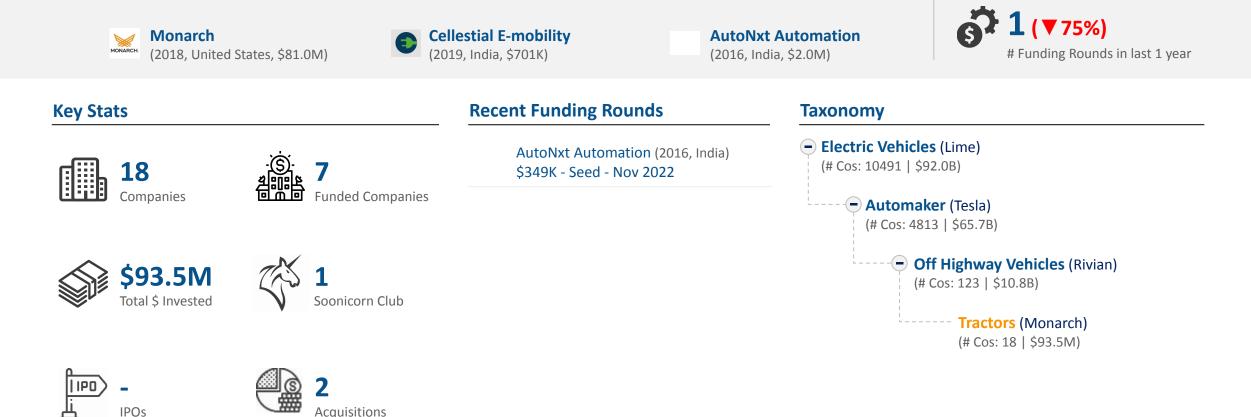


\$349K (▼99.5%)

\$ Invested in last 1 year

٢

# **35 Electric Tractor Manufacturers**



Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.



**\$104K (▼**99.4%)

\$ Invested in last 1 year

# Funding Rounds in last 1 year

**1** ( <> 0% )

### **Electric Vehicle Finance Platforms** 36

**Tenet Computer Group**  $\bigtriangleup$ (2021, Canada, \$18.0M)



(2016, India, \$194K)



Note: The last node in the Taxonomy represents the Business Model addressed in the title of the slide.

Acquisitions

**IPOs** 



# Taxonomy (1/2)

Taxonomy	# Cos Tracked	# Funded Cos.	Total Funding	\$ Funding (Last 2y)	Notable Companies
Automaker	4813	854	\$65.7B	\$10.5B (▼51%)	Tesla, Ather Energy
Modular Vehicles Platform	19	8	\$149M	\$138M ( 🛦 5409%)	Harbinger Motors, PIX Moving
Components	791	267	\$9.4B	\$2.6B ( <b>▲</b> 4%)	Log9 Materials, KPIT
Charging Solutions	2026	580	\$8.2B	\$4.1B ( <b>▲</b> 75%)	ChargePoint, Wallbox
Conversion Kits	187	49	\$183M	\$41.8M ( <b>▼</b> 65%)	Hydrogen, ULEMCo
Vehicle Management	213	84	\$433M	\$240M ( 🛦 132%)	TWAICE, Ion Energy Labs
Battery Recycling	5	4	\$7.6M	\$2.6M ( <b>1</b> %)	Spiers New Technologies, Circunomics
Battery Performance Report	2	1	\$8.0M	\$4.5M ( <b>▲</b> 29%)	Recurrent, EV CheckOut
Product Design Solutions	3				LSC, IONETIC
Test Systems	4				Semco Infratech, comemso
Vehicle as a Service	1304	307	\$7.7B	\$2.1B ( <b>▼</b> 10%)	Lime, Bird
Ecommerce	916	29	\$145M	\$27.4M ( <b>▲</b> 75%)	Rebike, Pure Electric





# Taxonomy (2/2)

Taxonomy	# Cos Tracked	# Funded Cos.	Total Funding	\$ Funding (Last 2y)	Notable Companies
Internet First Insurer	1				lvelectrix.co.uk
Financing	9	8	\$53.1M	\$52.9M	Three Wheels United, Turno
Coupons and Deals	3	1			&Charge, Hellosteps
Content Platforms	143	1			TESMANIAN, Discover EV
Review Platforms	24	1			Electric Bike Buyer, WattEV2Buy
EV Readiness Assessment	3	1			Mobergy, AskLee

View full Taxonomy on Tracxn Platform





### **Contents**

Overview	
Funding	
Investors	
Acquisitions	
IPOs	
Companies	
Unicorns	
Business Models	
News	Recent Key News
Appendix	





# Recent Key News (1/3)

### **Transactions**

- Electric Bus Manufacturer PMI Secures ₹2.5 Billion Investment from Piramal mercomindia.com
- Stellantis is close to a US\$1 billion deal with Chinese electric vehicle company Leapmotor <u>Grupoglobo</u>
- India's PMI Electro Mobility Solutions drives home \$30m from Piramal Alternatives <u>Shareandstocks</u>
- NEOM announces major deal with seaglider builder REGENT for sustainable transport <u>Arabian Business</u>
- Trevor Milton to reimburse Nikola \$165M per arbitration proceeding <u>TechCrunch+</u>
- Mitsubishi to reportedly put ¥20B investment into Renault's EV unit <u>Breaking The News</u>
- SMIC officially established Xinlian Power, and many well-known industrial investors jointly invested <u>PEdaily</u>
- Beam Global Closes Acquisition of Europe Based Amiga, Creates Beam Europe <u>GlobeNewswire</u>
- myenergi's £30 Million Capital Raise Global Legal Chronicle
- ElectraMeccanica calls off merger with electric truck maker Tevva
   <u>electrive.com</u>

### **Company Updates**

- Xpeng removes HD maps from Tesla FSD-like feature in China | GVS Global Village Space
- Luxurious interior of Canoo cars for Artemis astronauts: aesthetics and comfort <u>Gadget Tendency</u>
- Luxury EV maker Zeekr to enter Hong Kong and Macau in 2024 <u>The</u> <u>Business Times</u>
- HW ELECTRO/New commercial EV model from Japan announced, to be released in early spring 2025 <u>Inews.jp</u>
- Chinese EV maker Xpeng to bring assisted-driving tech to Europe next year <u>The Business Times</u>
- Loop Energy Provides Update and Announces Earnings Release Date
   <u>ACCESSWIRE</u>
- Xpeng introduces flying car concept <u>donanimhaber.com</u>
- Xpeng Unveils 'Land Aircraft Carrier' and Six-Rotor Flying Car <u>Global Village</u> <u>Space</u>
- European Medical Drone signs purchase agreement wi.. <u>Vertical and</u> <u>Vertical Valor are part of MHM Publishing Inc</u>
- Voltfang launches 'New Life' commercial storage system with 45 KWh capacity <u>pv magazine</u>



# Recent Key News (2/3)

### Legal

- US Department Of Justice Probing Tesla On Vehicle Range InsideEVs
- Securities Lawsuit Against Archer Is Dismissed <u>Business Wire</u>
- Mullen Provides Update on Lawsuit Against TD Ameritrade, Charles Schwab, National Finance Servi.. <u>GlobeNewswire</u>
- Tesla (TSLA) reveals DOJ has ramped up investigation with subpoenas Electrek
- Elon Musk says feds issued subpoenas over Tesla Autopilot crash probe <u>New York Post</u>
- Feds expand Tesla investigation to include vehicle range, personal benefits <u>TechCrunch+</u>
- ROSEN, LEADING INVESTOR COUNSEL, Encourages Nikola Corporation Investors to Secure Counsel Before.. <u>PR Newswire</u>
- Levi & Korsinsky Notifies Archer Aviation Inc. (ACHR) Investors of a Class Action Lawsuit and U.. <u>GlobeNewswire</u>
- Bragar Eagel & Squire, P.C. Reminds Investors That Class Action Lawsuits Have Been Filed Agains.. <u>GlobeNewswire</u>
- Tesla is urging the United States to adopt stricter fuel efficiency rules <u>TechNewsInsight</u>

### **Partnerships**

- AppyWay and Connected Kerb to revolutionise EV charging and parking <u>fleetworld.co.uk</u>
- Blink Charging and AES Launch New Charging Station at Texaco Juan Pablo, El Salvador <u>GlobeNewswire</u>
- Universal Hydrogen Announces Collaboration with JBT AeroTech and Unveils Plan to Bring Hydrogen.. <u>Business Wire</u>
- Ghanaian startup Kofa partners Chinese EV manufacturer to launch e-bikes <u>Disrupt Africa</u>
- Powerdot charging stations have been made available in the Elocity application Inwestycje.pl
- Bolt.Earth and Bafang: the future of electric two-wheelers is taking shape <u>Business Wire</u>
- ANGI Energy Systems Teams Up With Hydrogen Fuel Cell Electric Truck Pioneer Nikola Corporation.. <u>FuelCellsWorks</u>
- Beny and Monta Announce Strategic Collaboration to Jointly Propel the Future of Sustainable Elect.. <u>PR Newswire</u>
- Lilium announces sales partnership in the USA <u>electrive.com</u>
- Saudi wealth fund, Hyundai Motor agree to build auto plant <u>The Business</u> <u>Times</u>



## Recent Key News (3/3)

### **People Movement**

- JOLT Appoints Stuart Moffatt as General Manager energyportal.eu
- Ex-F1 champion Raikkonen partners with Chinese firm <u>SHINE</u>
- Hyzon Motors Announces Stephen Weiland As Chief Financial Officer
   BusinessFortNight
- Mudzahid Beslija Became the New CEO of BinBin and Go Sharing <u>StartupTeknoloji</u>
- Marti Technologies, Inc. Announces Chief Financial Officer Transition
   <u>Tullahoma News</u>
- WiTricity Taps Denis Murphy as Chief Financial Officer Aftermarket News
- Raptee, Premium EV motorcycle Startup appoints former Ather and Ola Electric Veteran C Suresh a.. <u>cionews.co.in</u>
- EdgeEnergy Appoints New CEO <u>Aftermarket News</u>
- Velca adds Jaume Xicola to its board and Noso Capital and Sherry Ventures as observer entities <u>pressdigital.es</u>
- Chemix Appoints Apple & Tesla Battery Veteran Penchala Kankanala as Senior Vice President of Product <u>WebWire</u>

### Other

- Samsung SDI logs record-high Q3 sales on solid EV battery demand <u>Korea</u> <u>Herald</u>
- LG Energy Solution 3rd quarter performance announcement Sales KRW 8.2235 trillion, operating p.. <u>newswire.co.kr</u>
- TurnOnGreen Announces FY2023 Third Quarter Business Operations
   Update <u>Business Wire</u>
- Fix Auto Chicago Earns Tesla Approved Collision Center Certification bodyshopbusiness.com
- Tesla solar business slips 48% year-over-year <u>v magazine</u>
- Will.i.am Powered Flying Car Jetson Gets Approval to Fly in Italy <u>StartupTeknoloji</u>
- Tesla Earnings Report Show Firm Holding onto Bitcoin in Q3 2023 Coinspeaker
- Tesla slumps as Musk warns on growth, Cybertruck potential after Q3 earnings miss <u>The Street</u>
- Saietta reaches inflection point for the business **DirectorsTalk Interviews**
- Lordstown OK'd For \$10.2M Asset Sale To Ex-CEO In Ch. 11 Law360



### **Contents**

Overview
Funding
Investors
IPOs
Acquisitions
Companies
Unicorns
Business Models
News
Appendix

Feed Report - Electric Vehicles - Oct 2023



### **Vendor Discovery**

#	Vendor Name	Country	# Customers	Customers
1	<b>BOLT</b>	India	7	Zypp Electric (\$37.5M), ETO Motors (\$12.2M), Hop Electric Mobility (\$2.6M), Hala (\$1.0M) +3More
2	Shenzhen Modiary	China	5	Lime (\$1.8B), Phylion Battery, Yadea, Flyer E-bikes <u>+1More</u>
3	Smartcar	United States	5	Recurrent (\$8.0M), FlexCharging (\$6.0M), Rolling Energy Resources (\$650K), eDRV <u>+1More</u>
4	Switch	United Kingdom	5	IONITY (\$791M), Hubject, has to be, Nuvve <u>+1More</u>
5	esmito Esmito	India	4	Bounce (\$199M), ETO Motors (\$12.2M), Flowtrik, CK Motors
6	Evnnovator Techn	India	4	Lithium Urban Technologies (\$28.1M), BillionE (\$10.1M), Cero, Etric
7	okai	China	4	Lime (\$1.8B), TIER (\$660M), Dott (\$212M), Spin (\$8.0M)
8	CO Omoove	Italy	4	Silence (\$12.6M), Corrente, citenGo, Adduma Car
9	Spacmonitor	Panama	4	Lucid (\$1.3B), QuantumScape (\$1.0B), ChargePoint (\$530M), Arrival (\$111M)
10	Technology Fund	Switzerland	4	Battrion (\$7.2M), ElectricFeel (\$32.1K), Designwerk, eCarUp

Note: Numbers in bracket indicate the total funding of the company.





### **Explore more on Tracxn**

#### **Companies**

**All Tech Companies** 

**UAE Tech Companies** 

**Online Travel Companies** 

Companies using AI in Healthcare

Companies founded by Stanford GSB Alumni

Soonicorn club in Fintech

Analyst Picks in Israel Tech

**Company Due Diligence** 

<u>Company Detail Page of DoorDash</u> <u>Competitors of Freshworks</u> <u>Cap Table for TransferWise</u> <u>Financials for Ola</u> <u>Employee Count for Revolut</u> **Investment Activity** 

Recent funding rounds

Investment Trends

Most Active Investors

**Top Funded Business Models** 

Exits
Public Companies

Acquired Companies

Most Active Acquirers

#### **Reports**

Delhivery - Company Report Novel Foods - Business Model Report HRTech - Feed Report FinTech - Top Business Models Report India Tech - Top Business Models Report US Tech - Monthly Report

Miscellaneous <u>Key News in FinTech</u> <u>Events in Bay Area</u> <u>Angel Investors in United States</u> Bluebox



### **Explore other Reports on Tracxn**

#### **Company Reports**

<u>Transferwise</u>

<u>Coursera</u>

<u>BigBasket</u>

#### **Unicorn Reports**

Monthly Unicorn Report

**Business Model Reports** 

<u>Novel Foods</u> <u>Blockchain Network</u>

P2P Remittance

Feed Geo Reports <u>FinTech Europe</u> <u>Consumer Digital SEA</u> HiTech US

**Feed Reports** 

**Cybersecurity** 

Food Tech

HRTech

**Top Business Models in PA** 

<u>FinTech</u>

Enterprise Applications

Artificial Intelligence

**Geo Monthly Reports** 

<u>US Tech</u>

Europe Tech

<u>China Tech</u>

Top Business Models in Geo

India Tech

Israel Tech

UK & Ireland Tech

**110** Feed Report - Electric Vehicles - Oct 2023



# OTracxn

Any and all information either accessed from the website <u>www.tracxn.com</u> or having otherwise originated from Tracxn Technologies Limited including but not limited to the information contained herein ("Data") is the sole property of Tracxn Technologies Limited (hereinafter "Tracxn"). You shall not recirculate, distribute, transmit, publish, or sell the Data or any portion thereof in any form or by any means, either for commercial or non-commercial use, or permit any third party to use or distribute the Data or any portion thereof; to any other party, except with the prior written consent of Tracxn. You may however incorporate insubstantial portions, extracts, abstracts or summaries from the Data into analysis, presentations or tools for your customers or for your internal use, so long as Tracxn is clearly and visibly identified as the source of information.

For further information please refer to our Terms of Use at <u>www.tracxn.com</u>