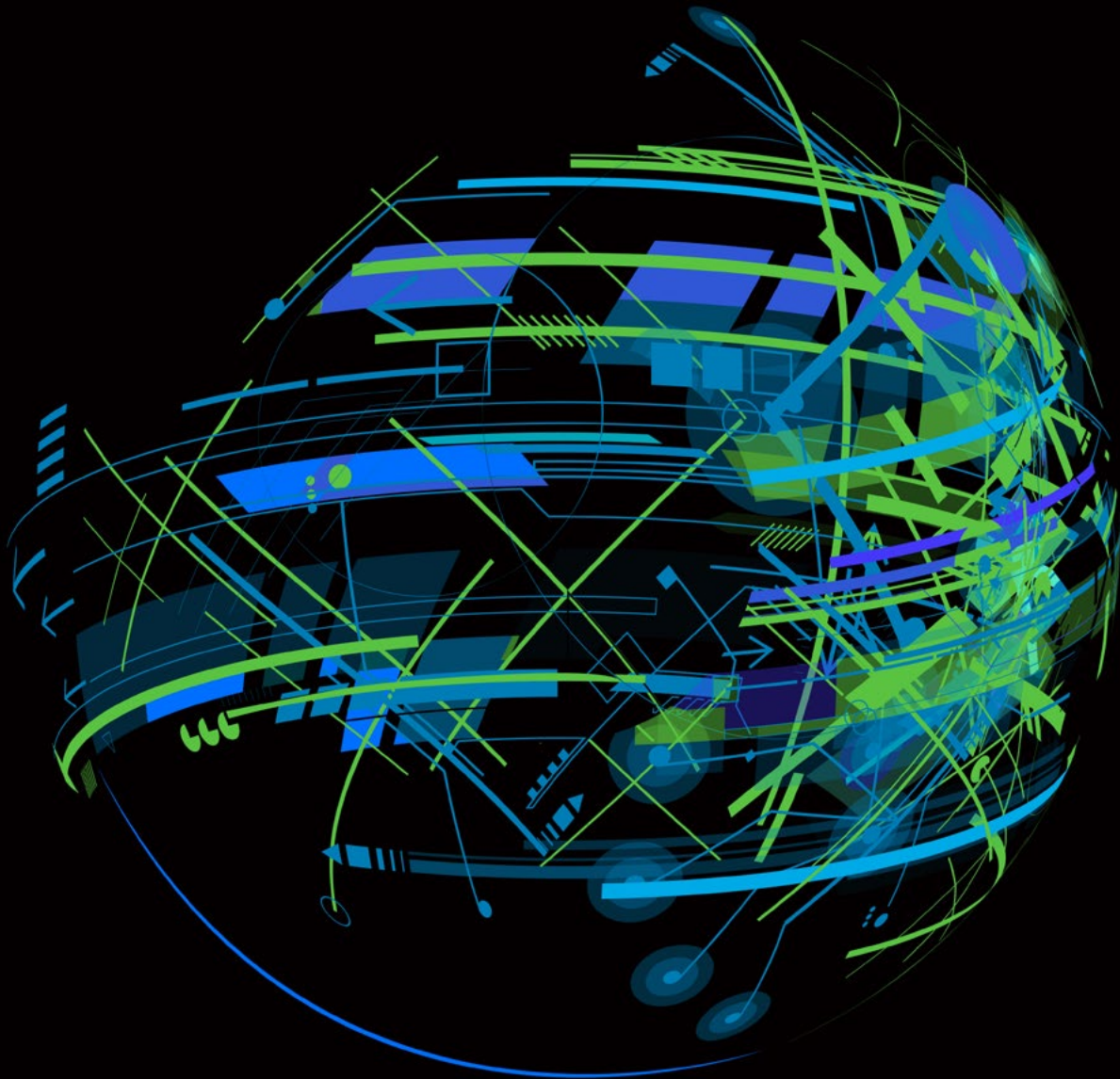




2020 Technology Fast 500
Recognizing growth & innovation

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About the Deloitte Technology Fast 500



Now in its 26th year, the Deloitte Technology Fast 500 is the leading technology awards program in North America (US and Canada). Combining technological innovation, entrepreneurship, and rapid growth, Fast 500 companies—large, small, public, and private—span a variety of industry sectors and are leaders in hardware, software, telecom, semiconductors, life sciences, and emerging areas, such as energy technology. These companies are on the cutting edge and are transforming the way we do business today.

Selection and qualifying criteria

The Technology Fast 500 provides a ranking of the fastest-growing technology, media, telecommunications, life sciences, and energy tech companies—both public and private—in North America. Technology Fast 500 award winners for 2020 are selected based on percentage fiscal year revenue growth during the period from 2016 to 2019.

In order to be eligible for Technology Fast 500 recognition, companies must own proprietary intellectual property or technology that is sold to customers in products that contribute to a majority of the company's operating revenues. Companies must have base-year operating revenues of at least \$50,000 USD, and current-year operating revenues of at least \$5 million USD. Additionally, companies must be in business for a minimum of four years and be headquartered within North America.

The rankings are compiled from nominations submitted directly to the Technology Fast 500 website, and public company database research conducted by Deloitte LLP.

Program information

If you would like to learn more about the Technology Fast 500 program, please register [here](#) to receive program email alerts. To download the 2020 rankings, go to: www.Fast500.com.



The Top 10

Rank	Company name	Primary industry	% Growth	City	State/ Province	CEO name
1	Arrowhead Pharmaceuticals, Inc.	Biotechnology/pharmaceutical	106,508%	Pasadena	CA	Christopher Anzalone
2	Ultragenyx Pharmaceutical Inc.	Biotechnology/pharmaceutical	77,880%	Novato	CA	Emil D. Kakkis
3	Branch Metrics	Software & SaaS	48,918%	Redwood City	CA	Alex Austin
4	OneTrust	Software & SaaS	48,337%	Atlanta	GA	Kabir Barday
5	Transmit Security	Software & SaaS	45,688%	Boston	MA	Mickey Boodaei
6	Drift	Software & SaaS	35,475%	Boston	MA	David Cancel
7	Karyopharm Therapeutics Inc.	Biotechnology/pharmaceutical	26,454%	Newton	MA	Michael G. Kauffman
8	CharterUP	Software & SaaS	24,737%	Atlanta	GA	Armir Harris
9	Cara Therapeutics, Inc.	Biotechnology/pharmaceutical	23,023%	Stamford	CT	Derek Chalmers
10	Akebia Therapeutics, Inc.	Biotechnology/pharmaceutical	21,724%	Cambridge	MA	John Butler

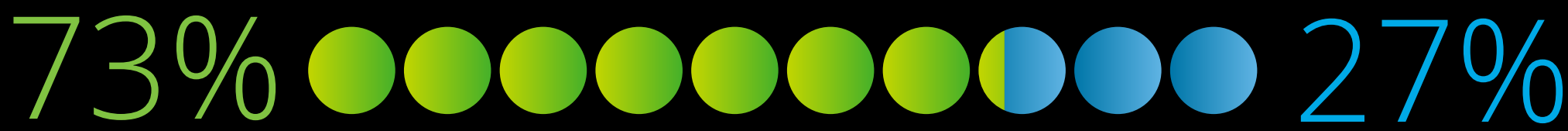


By the numbers

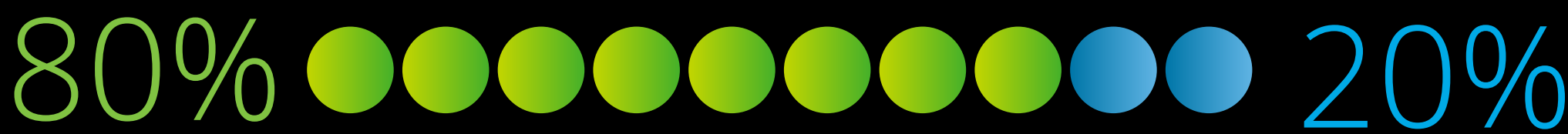
Private vs. public

● Private ● Public

Percentage of companies



Top 100 companies





By the numbers (cont.)

3-year growth rate

119

companies had a growth rate of **1,000% or higher**

81%

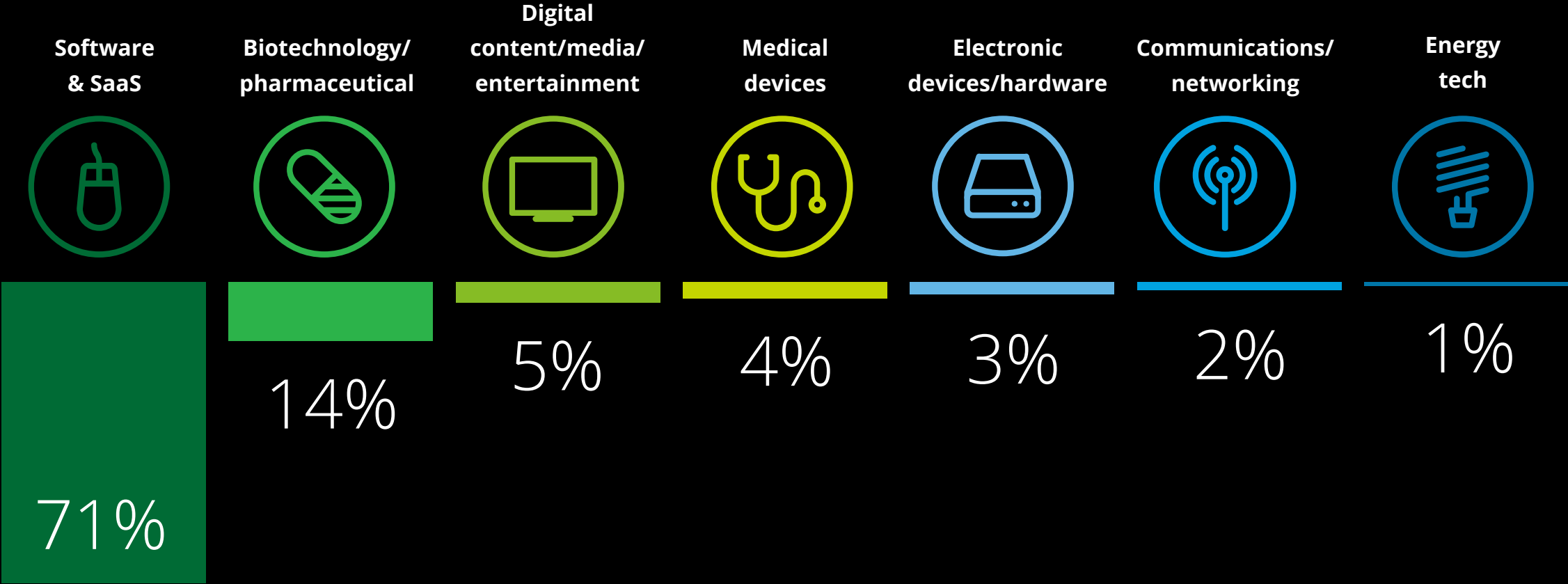
of companies received **venture capital/private equity funding** in their history

175%

106,508%

By the numbers (cont.)

Winners by industry

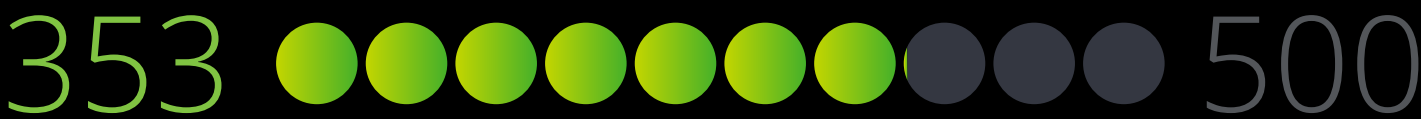




By the numbers (cont.)

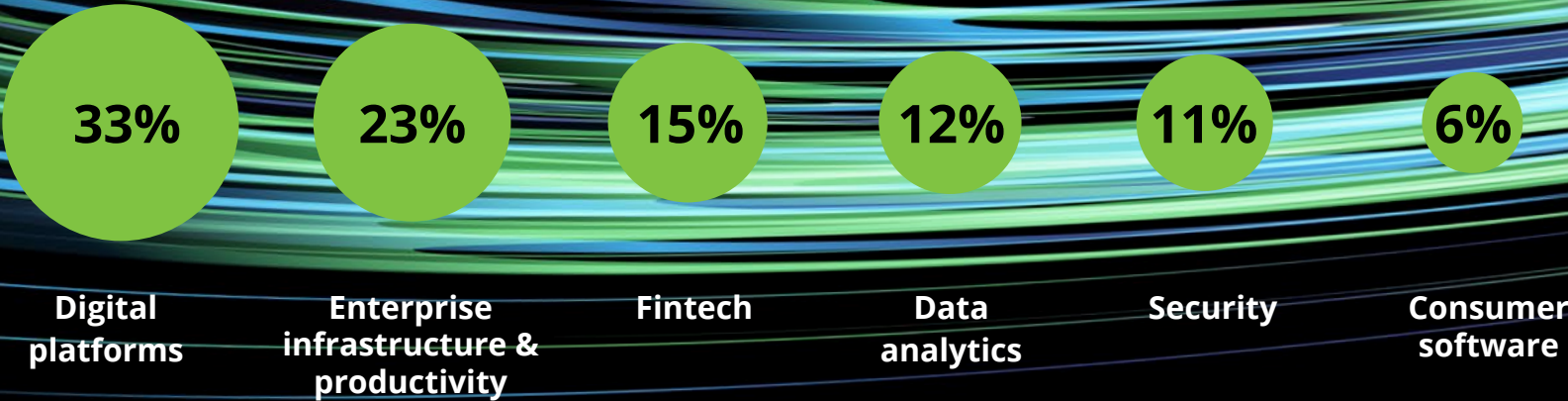
Winners by industry

Software remains the leading industry with **353 companies**



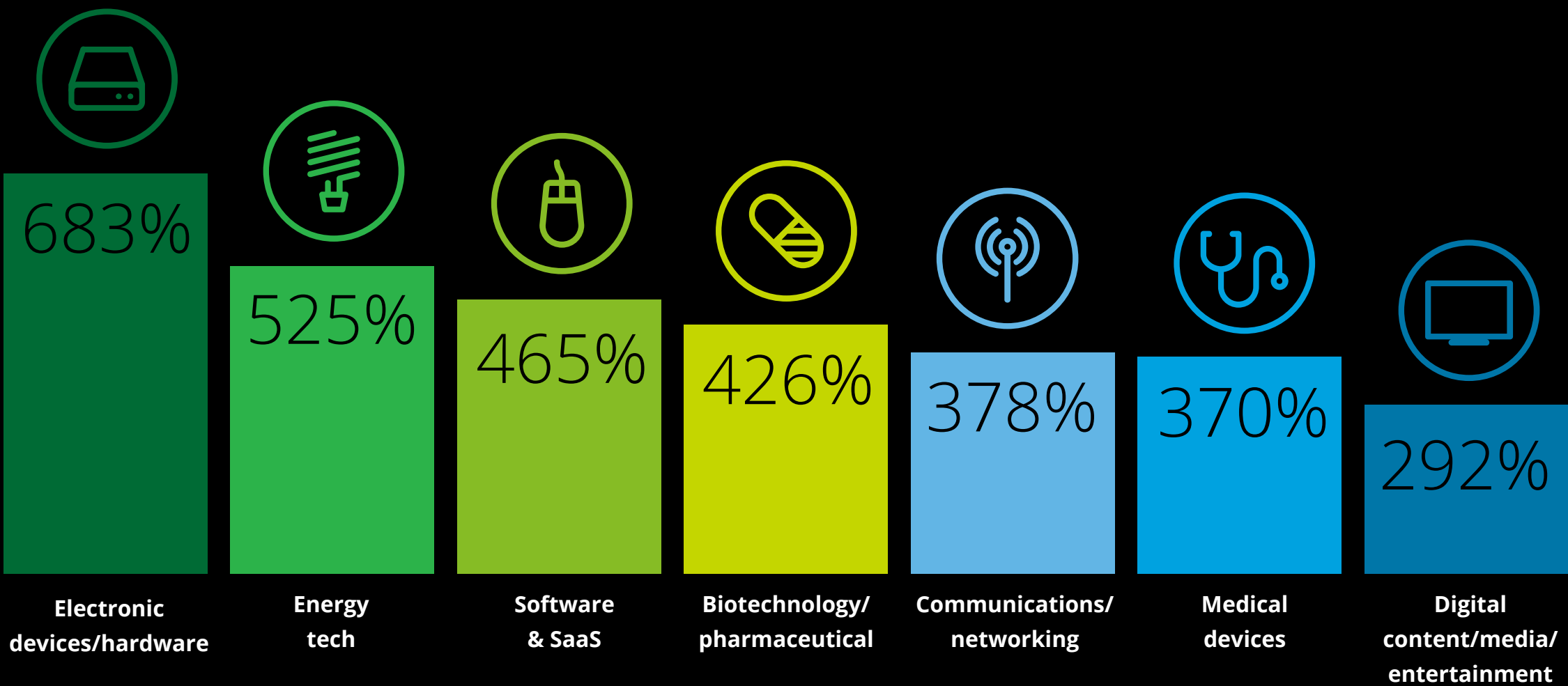
And is on the rise with a **3% increase** from last year

Software sub-sectors



By the numbers (cont.)

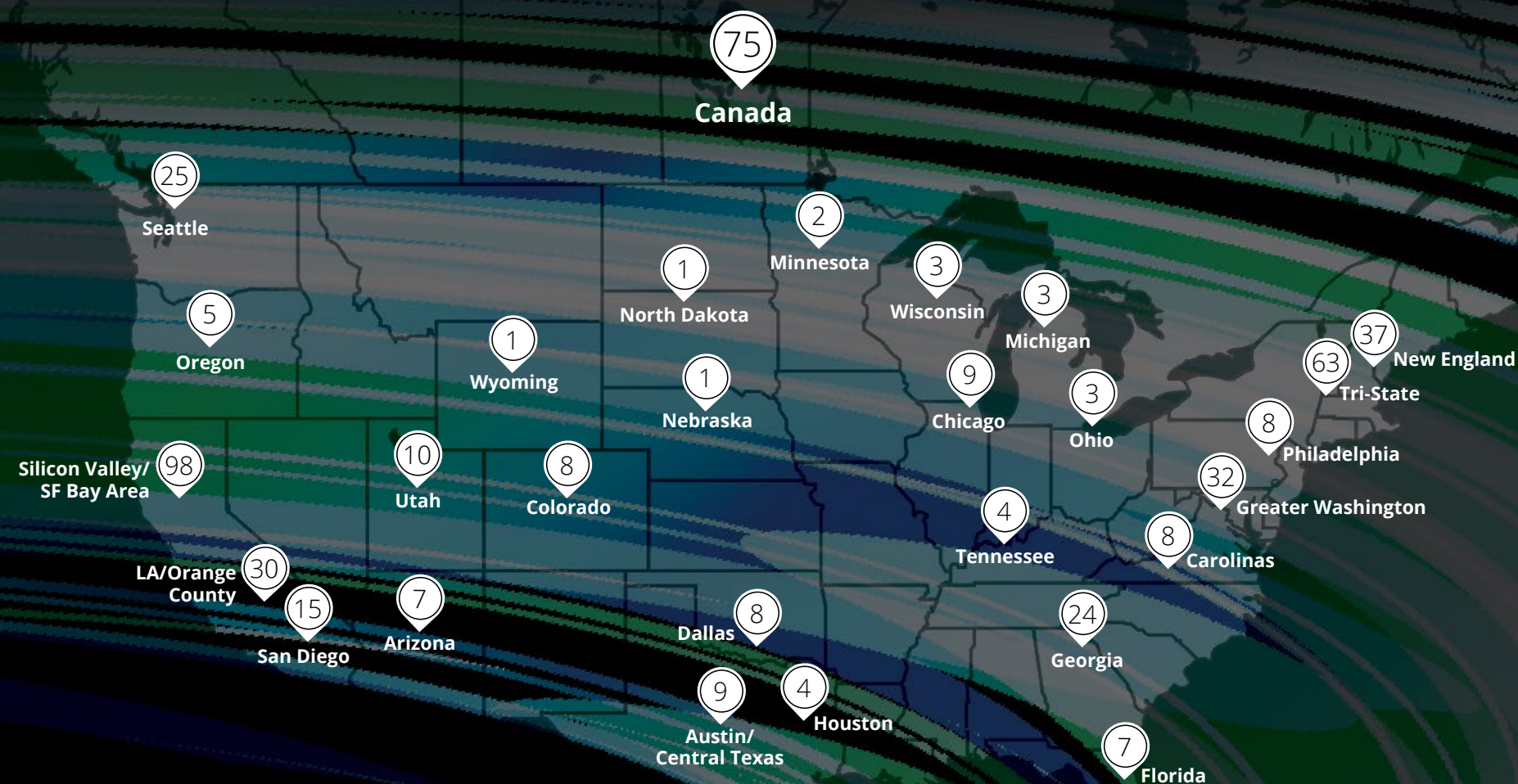
3-year median percentage growth rate—by industry





By the numbers (cont.)

2020 Technology Fast 500 companies—by company headquarters



The Winners' List

The following listing has been sorted by industry and rank. To view the list by overall rankings, visit www.Fast500.com.
Ranking determined based on a tenth of a percentile.

 Biotechnology/pharmaceutical					
Rank	Company name	% Growth	City	State/Province	CEO name
1	Arrowhead Pharmaceuticals, Inc.	106,507%	Pasadena	California	Christopher Anzalone
2	Ultragenyx Pharmaceutical Inc.	77,880%	Novato	California	Emil D. Kakkis
7	Karyopharm Therapeutics Inc.	26,453%	Newton	Massachusetts	Michael G. Kauffman
9	Cara Therapeutics, Inc.	23,023%	Stamford	Connecticut	Derek Chalmers
10	Akebia Therapeutics, Inc.	21,724%	Cambridge	Massachusetts	John Butler
12	Collegium Pharmaceutical, Inc.	17,240%	Stoughton	Massachusetts	Joe Ciaffoni
17	Heron Therapeutics, Inc.	11,312%	San Diego	California	Barry Quart
23	Adamas Pharmaceuticals, Inc.	9,451%	Emeryville	California	Neil F. McFarlane
34	Sarepta Therapeutics, Inc.	6,925%	Cambridge	Massachusetts	Douglas S. Ingram
42	Neurocrine Biosciences Inc.	5,153%	San Diego	California	Kevin C. Gorman
48	La Jolla Pharmaceutical Co.	3,642%	San Diego	California	Larry Edwards
52	Amicus Therapeutics	3,575%	Cranbury	New Jersey	John F. Crowley
60	Twist Bioscience Corp	2,296%	South San Francisco	California	Emily Leproust
72	Acadia Pharmaceuticals Inc.	1,856%	San Diego	California	Stephen R. Davis
75	Corbus Pharmaceuticals Holdings, Inc.	1,790%	Norwood	Massachusetts	Yuval Cohen
85	Alastin Skincare, Inc.	1,304%	Carlsbad	California	Diane S. Goostree
99	EyePoint Pharmaceuticals, Inc.	1,157%	Watertown	Massachusetts	Nancy Lurker
114	Heal	1,045%	Los Angeles	California	Nick Desai



The Winners' List (cont.)



Biotechnology/pharmaceutical

Rank	Company name	% Growth	City	State/Province	CEO name
133	Intercept Pharmaceuticals, Inc.	910%	New York	New York	Mark Pruzanski
135	Fortress Biotech, Inc.	874%	New York	New York	Lindsay A. Rosenwald, MD
146	10x Genomics	812%	Pleasanton	California	Serge Saxonov
151	Exact Sciences Corporation	782%	Madison	Wisconsin	Kevin Conroy
152	Guardant Health, Inc.	775%	Redwood City	California	Helmy Eltoukhy
153	Arena Pharmaceuticals Inc.	775%	San Diego	California	Amit D. Munshi
172	Surge Holdings, Inc.	681%	Bartlett	Tennessee	Brian Cox
179	REGENXBIO Inc.	668%	Rockville	Maryland	Ken Mills
185	KalVista Pharmaceuticals, Inc.	656%	East Cambridge	Massachusetts	T. Andrew Crockett
193	Voyager Therapeutics, Inc.	634%	Cambridge	Massachusetts	Andre Turenne
195	Bluebird Bio, Inc.	626%	Cambridge	Massachusetts	Nick Leschly
198	BioDelivery Sciences International Inc.	617%	Raleigh	North Carolina	Jeffrey A. Bailey
213	Agenus Inc.	565%	Lexington	Massachusetts	Garo H. Armen
216	Arvinas, Inc.	544%	New Haven	Connecticut	John Houston
217	Neos Therapeutics, Inc.	544%	Grand Prairie	Texas	Jerry McLaughlin
240	ImmunoPrecise Antibodies	475%	Victoria	British Columbia	Jennifer Bath
241	Regulus Therapeutics Inc.	472%	San Diego	California	Joseph Patrick Hagan
260	Sangamo Therapeutics, Inc.	428%	Brisbane	California	Sandy Macrae
263	Advaxis, Inc.	423%	Princeton	New Jersey	Kenneth A. Berlin



The Winners' List (cont.)



Biotechnology/pharmaceutical

Rank	Company name	% Growth	City	State/Province	CEO name
265	Orgenesis Inc.	420%	Germantown	Maryland	Vered Caplan
272	Exelixis, Inc.	405%	Alameda	California	Michael M. Morrissey
281	Athenex, Inc.	393%	Buffalo	New York	Johnson Y.N. Lau
287	Aldevron	381%	Fargo	North Dakota	Kevin Ballinger
295	Alnylam Pharmaceuticals, Inc.	366%	Cambridge	Massachusetts	John Maraganore
299	Nephros	345%	South Orange	New Jersey	Andy Astor
325	Opiant Pharmaceuticals, Inc.	309%	Santa Monica	California	Roger Crystal
328	Lexicon Pharmaceuticals, Inc.	306%	The Woodlands	Texas	Lonnell Coats
329	Sientra, Inc.	304%	Santa Barbara	California	Jeffrey M. Nugent
336	Jounce Therapeutics, Inc.	298%	Cambridge	Massachusetts	Richard Murray
344	Sorrento Therapeutics, Inc.	286%	San Diego	California	Henry Ji
349	CytomX Therapeutics, Inc.	282%	South San Francisco	California	Sean A. McCarthy
350	TransMedics Group, Inc.	280%	Andover	Massachusetts	Waleed Hassanein
353	Corcept Therapeutics Inc.	277%	Menlo Park	California	Joseph K. Belanoff, MD
361	HTG Molecular Diagnostics, Inc.	274%	Tucson	Arizona	John L. Lubniewski
363	PTC Therapeutics, Inc.	271%	South Plainfield	New Jersey	Stuart W. Peltz
367	PolarityTE, Inc.	267%	Salt Lake City	Utah	David Seaburg
383	Adaptive Biotechnologies	246%	Seattle	Washington	Chad Robins
391	Editas Medicine, Inc.	239%	Cambridge	Massachusetts	Cynthia Collins



The Winners' List (cont.)



Biotechnology/pharmaceutical

Rank	Company name	% Growth	City	State/Province	CEO name
400	ICU Medical Inc.	234%	San Clemente	California	Vivek Jain
402	Evolent Health, Inc.	233%	Arlington	Virginia	Frank John Williams
403	BioLife Solutions, Inc.	233%	Bothell	Washington	Mike Rice
407	Xoma Corp	230%	Emeryville	California	James R. Neal
420	Quanterix Corp	223%	Billerica	Massachusetts	Kevin Hrusovsky
428	Dynavax Technologies Corp	219%	Emeryville	California	Ryan Spencer
429	EyeKor, Inc.	218%	Madison	Wisconsin	Yijun Huang
438	CareDx, Inc.	213%	Brisbane	California	Peter Maag
451	ChemoCentryx, Inc.	203%	Mountain View	California	Thomas J. Schall
453	Ionis Pharmaceuticals Inc.	201%	Carlsbad	California	Brett P. Monia
457	Trxade Group, Inc.	200%	Land O' Lakes	Florida	Suren Ajjarapu
460	Epizyme, Inc.	197%	Cambridge	Massachusetts	Robert Bazemore
471	Rigel Pharmaceuticals Inc.	191%	South San Francisco	California	Raul R. Rodriguez
490	Quidel Corp	179%	San Diego	California	Douglas C. Bryant
493	Crown Laboratories, Inc.	178%	Johnson City	Tennessee	Jeff Bedard
500	ADMA Biologics	175%	Ramsey	New Jersey	Adam Grossman



The Winners' List (cont.)



Communications/networking

Rank	Company name	% Growth	City	State/Province	CEO name
121	AUDIENCEx	994%	Marina del Rey	California	Reeve Benaron
124	Centripetal	957%	Herndon	Virginia	Steven Rogers
175	QOS Networks	676%	Irvine	California	Frank Cittadino
204	Ridgeline International, Inc.	588%	Tysons Corner	Virginia	Erik Wittreich
267	Sangoma Technologies	418%	Markham	Ontario	Bill Wignall
286	MacStadium	384%	Atlanta	Georgia	Gregory McGraw
293	Salute Mission Critical	371%	Clinton Twp.	Michigan	Jason Okroy
304	Vislink Technologies, Inc. (FKA xG Technology, Inc.)	340%	Hackettstown	New Jersey	Carleton M. Miller
413	GTT Communications, Inc.	228%	McLean	Virginia	Ernie Ortega
422	Lightspeed Voice	222%	North Venice	Florida	Brad Fuller
436	Xiplink	215%	Montreal	Quebec	Jack Waters
462	Aryaka Networks, Inc.	195%	San Mateo	California	Matt Carter



The Winners' List (cont.)



Digital content/media/entertainment

Rank	Company name	% Growth	City	State/Province	CEO name
31	Freestar	7,239%	Phoenix	Arizona	Kurt Donnell
32	Consumable Inc.	7,173%	Jackson	Wyoming	Mark Levin
61	Sift Media	2,254%	Durham	North Carolina	Jud Bowman
80	LiveBarn, Inc.	1,453%	Montreal	Quebec	Farrel Miller
92	Wavo.me Inc.	1,267%	Montreal	Quebec	Conor Clarke
202	TripleLift	600%	New York	New York	Eric Berry
232	Connatix	512%	New York	New York	David Kashak
247	Insticator	457%	New York	New York	Zack Dugow
271	Health Union	406%	Philadelphia	Pennsylvania	Olivier Chateau
301	district m	344%	Montreal	Quebec	Jean-François Côté
323	TickPick	312%	New York	New York	Brett Goldberg
335	Diff Agency	301%	Montreal	Quebec	Benjamin Crudo
346	SendtoNews	283%	Victoria	British Columbia	Matthew Watson
358	Clutch	275%	Washington	DC	Mike Beares
365	Health-E Commerce	269%	New York	New York	Jeremy Miller
381	MediaAlpha	250%	Los Angeles	California	Steve Yi
393	iSpot.tv, Inc.	238%	Bellevue	Washington	Sean Muller
404	Vici Media	233%	Philadelphia	Pennsylvania	Todd Schumacher

The Winners' List (cont.)

 Digital content/media/entertainment					
Rank	Company name	% Growth	City	State/Province	CEO name
406	Course Hero	230%	Redwood City	California	Andrew Grauer
418	Zillow Group, Inc.	224%	Seattle	Washington	Rich Barton
456	AcuityAds	200%	Toronto	Ontario	Tal Hayek
483	Roku, Inc.	183%	San Jose	California	Anthony Wood
491	The Meet Group	178%	New Hope	Pennsylvania	Geoff Cook
499	Nexstar Media Group, Inc.	176%	Irving	Texas	Perry A. Sook



The Winners' List (cont.)



Electronic devices/hardware

Rank	Company name	% Growth	City	State/Province	CEO name
11	FIXD	17,662%	Atlanta	Georgia	John Gattuso
19	Nanit	10,845%	New York	New York	Sarah Dorsett
53	HZO	2,857%	Morrisville	North Carolina	Jim Fahey
77	Cubii	1,505%	Chicago	Illinois	Arnav Dalmia
78	KeyMe	1,495%	New York	New York	Greg Marsh
83	PayRange	1,324%	Portland	Oregon	Paresh Patel
126	Xometry	949%	Gaithersburg	Maryland	Randy Altschuler
166	Tech Defenders	715%	Grand Rapids	Michigan	Garry Vonmyhr
187	Eagle Eye Networks	652%	Austin	Texas	Dean Drako
211	Kraken Robotic Systems Inc.	567%	Mount Pearl	Newfoundland	Karl Kenny
227	Ondot Systems	527%	San Jose	California	Vaduvur Bharghavan
266	Newline Interactive	420%	Plano	Texas	Kevin Wang
321	Blackline Safety	315%	Calgary	Alberta	Cody Slater
405	Wahoo Fitness	232%	Atlanta	Georgia	Mike Saturnia
442	Eddyfi Technologies	212%	Quebec	Quebec	Martin Theriault
444	OSS	209%	Escondido	California	David K. Raun

The Winners' List (cont.)

Energy tech					
Rank	Company name	% Growth	City	State/Province	CEO name
37	NatGasHub.com	5,881%	Houston	Texas	Jay Bhatty
177	Momentum Solar	672%	South Plainfield	New Jersey	Arthur Souritzidis
228	GreenPrint	525%	Atlanta	Georgia	Pete Davis
273	FLO AddEnergie	404%	Quebec	Quebec	Louis Tremblay
485	PanGeo Subsea Inc.	183%	St. John's	Newfoundland	Moya Cahill



The Winners' List (cont.)



Medical devices

Rank	Company name	% Growth	City	State/Province	CEO name
36	Velano Vascular	6,063%	San Francisco	California	Eric M. Stone
40	Noom	5,528%	New York	New York	Saeju Jeong
43	Fuse Medical, Inc.	3,934%	Richardson	Texas	Christopher C. Reeg
47	Accelerate Diagnostics, Inc.	3,679%	Tucson	Arizona	Jack Phillips
56	DispatchHealth	2,590%	Denver	Colorado	Mark Prather
134	SoClean	886%	Peterborough	New Hampshire	Robert Wilkins
219	Senseonics Holdings, Inc.	542%	Germantown	Maryland	Timothy T. Goodnow
245	TransEnterix	462%	Morrisville	North Carolina	Anthony Fernando
278	Inspire Medical Systems, Inc.	399%	Golden Valley	Minnesota	Tim Herbert
303	Semler Scientific, Inc.	341%	San Jose	California	Douglas Murphy-Chutorian, MD
309	Tandem Diabetes Care Inc.	330%	San Diego	California	John F. Sheridan
339	ViewRay, Inc.	295%	Oakwood Village	Ohio	Scott Drake
388	Zynex Medical, Inc.	242%	Englewood	Colorado	Thomas Sandgaard
389	OpSens Inc.	241%	Quebec	Quebec	Louis Laflamme
398	iRhythm Technologies, Inc.	235%	San Francisco	California	Kevin King
467	Kinova	194%	Boisbriand	Quebec	Charles Deguire
472	Syneos Health, Inc.	190%	Morrisville	North Carolina	Alistair Macdonald
494	CytoSorbents Corporation	177%	Monmouth Junction	New Jersey	Phillip P. Chan, MD, PhD



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
3	Branch Metrics	48,917%	Redwood City	California	Alex Austin
4	OneTrust	48,337%	Atlanta	Georgia	Kabir Barday
5	Transmit Security	45,688%	Boston	Massachusetts	Mickey Boodaei
6	Drift	35,474%	Boston	Massachusetts	David Cancel
8	CharterUP	24,737%	Atlanta	Georgia	Armir Harris
13	Traliant	16,059%	Manhattan Beach	California	Mike Pallatta
14	ApplyBoard	12,580%	Kitchener	Ontario	Martin Basiri
15	Ada	12,467%	Toronto	Ontario	Mike Murchison
16	Mistplay	11,485%	Montreal	Quebec	Henri Machalani
18	HUNGRY Marketplace, Inc.	10,913%	Arlington	Virginia	Jeff Grass
20	iLearningEngines Inc.	10,303%	Bethesda	Maryland	Harish Chidambaran
21	PureSpectrum	9,860%	Westlake Village	California	Michael McCrary
22	Bolt	9,726%	San Francisco	California	Ryan Breslow
24	Samsara	9,030%	San Francisco	California	Sanjit Biswas
25	Homie	8,645%	South Jordan	Utah	Johnny Hanna
26	LeaseQuery	8,550%	Atlanta	Georgia	George Azih
27	DefinedCrowd	8,550%	Seattle	Washington	Daniela Braga
28	Oculus	7,919%	New York	New York	Sam Bobley



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
29	OJO Labs	7,785%	Austin	Texas	John Berkowitz
30	League	7,684%	Toronto	Ontario	Michael Serbinis
33	IntelyCare	7,047%	Quincy	Massachusetts	David Coppins
35	Semperis	6,634%	New York	New York	Mickey Bresman
38	Unison	5,877%	San Francisco	California	Thomas Sponholtz
39	Flexiti	5,758%	Toronto	Ontario	Peter Kalen
41	Even Financial	5,448%	New York	New York	Phillip Rosen
44	Exabeam	3,873%	Foster City	California	Nir Polak
45	GCI Liberty, Inc.	3,867%	Englewood	Colorado	Ronald A. Duncan
46	OneSignal	3,696%	San Mateo	California	George Deglin
49	PerimeterX	3,636%	San Mateo	California	Omri Iluz
50	Gravy Analytics	3,623%	Dulles	Virginia	Jeff White
51	Mojio	3,607%	Vancouver	British Columbia	Kenny Hawk
54	Juniper Square, Inc.	2,720%	San Francisco	California	Alex Robinson
55	App Orchid	2,670%	San Ramon	California	Vaibhav Nadgauda
57	Remesh	2,542%	New York	New York	Andrew Konya
58	Outreach	2,437%	Seattle	Washington	Manny Medina
59	Quadrant Resource LLC	2,430%	Redmond	Washington	Vamshi Reddy
62	SwanLeap	2,198%	Madison	Wisconsin	Brad Hollister



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
63	Awardco	2,183%	Orem	Utah	Steve Sonnenberg
64	Talent.com	2,034%	Montreal	Quebec	Lucas Martinez
65	VitalHub Corp.	1,992%	Toronto	Ontario	Dan Matlow
66	HireArt	1,968%	New York	New York	Chris Forbes
67	Urgently	1,967%	Vienna	Virginia	Chris Spanos
68	AuditBoard	1,947%	Cerritos	California	Scott Arnold
69	Kong Inc.	1,907%	San Francisco	California	Augusto Marietti
70	Socure	1,904%	New York	New York	Tom Thimot
71	Fivetran	1,883%	Oakland	California	George Fraser
73	ShipMonk	1,844%	Fort Lauderdale	Florida	Jan Bednar
74	Pendo	1,790%	Raleigh	North Carolina	Todd Olson
76	Seeq	1,738%	Seattle	Washington	Steve Sliwa
79	OwnBackup	1,486%	Englewood Cliffs	New Jersey	Sam Gutmann
81	Illumio	1,396%	Sunnyvale	California	Andrew Rubin
82	Total Expert	1,350%	Minneapolis	Minnesota	Joe Welu
84	Auvik Networks	1,305%	Waterloo	Ontario	Marc Morin
86	Hiya	1,303%	Seattle	Washington	Alex Algard
87	FLEXE	1,296%	Seattle	Washington	Karl Siebrecht
88	Impact Analytics	1,290%	Linthicum	Maryland	Prashant Agrawal



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
89	PeerStreet	1,290%	El Segundo	California	Brew Johnson
90	Cybrary	1,284%	College Park	Maryland	Ryan Corey
91	Lytics, Inc.	1,273%	Portland	Oregon	James McDermott
93	Better.com	1,257%	New York	New York	Vishal Garg
94	DataCamp	1,231%	New York	New York	Martijn Theuwissen
95	FloQast	1,204%	Los Angeles	California	Mike Whitmire
96	Workato, Inc.	1,198%	Mountain View	California	Vijay Tella
97	Calendly	1,179%	Atlanta	Georgia	Tope Awotona
98	Freshly	1,175%	New York	New York	Michael Wystrach
100	Podium	1,147%	Lehi	Utah	Eric Rea
101	Highspot	1,145%	Seattle	Washington	Robert Wahbe
102	GROUND FLOOR	1,141%	Atlanta	Georgia	Brian Dally
103	Iota Communications, Inc.	1,140%	Phoenix	Arizona	Terrence DeFranco
104	Arctic Wolf	1,130%	Sunnyvale	California	Brian NeSmith
105	Drips	1,114%	Akron	Ohio	Aaron Christopher (AC) Evans
106	FullStory	1,113%	Atlanta	Georgia	Scott Voigt
107	Cuebiq Inc.	1,092%	New York	New York	Antonio Tomarchio
108	Quantum Metric	1,086%	Colorado Springs	Colorado	Mario Ciabarra
109	KnowBe4	1,083%	Clearwater	Florida	Stu Sjouwerman



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
110	jSonar	1,082%	Waltham	Massachusetts	Ron Bennatan
111	Aarki, Inc.	1,072%	Sunnyvale	California	Sid Bhatt
112	Later	1,071%	Vancouver	British Columbia	Roger Patterson
113	Alaya Care	1,049%	Montreal	Quebec	Adrian Schauer
115	Homesnap	1,037%	Bethesda	Maryland	John Mazur
116	ShipBob	1,029%	Chicago	Illinois	Dhruv Saxena
117	Aircall	1,029%	New York	New York	Olivier Pailhes
118	Fattmerchant	1,026%	Orlando	Florida	Suneera Madhani
119	Centauri Health Solutions	1,019%	Scottsdale	Arizona	Adam Miller
120	Wellframe	994%	Boston	Massachusetts	Jacob Sattelmair
122	AudioEye	983%	Tucson	Arizona	David Moradi
123	Kira Systems	980%	Toronto	Ontario	Noah Waisberg
125	Lyft, Inc.	953%	San Francisco	California	Logan Green
127	Blue Prism	942%	Austin	Texas	Jason Kingdon
128	Introhive	936%	Fredericton	New Brunswick	Jody Glidden
129	Ayla Networks	932%	Milpitas	California	Jonathan Cobb
130	Hyperscience	927%	New York	New York	Peter Brodsky
131	Zoom Video Communications, Inc.	924%	San Jose	California	Eric Yuan
132	HopSkipDrive	915%	Los Angeles	California	Joanna McFarland



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
136	PetalMD	873%	Quebec	Quebec	Patrice Gilbert
137	CampusLogic	862%	Chandler	Arizona	Gregg Scoresby
138	OppLoans	860%	Chicago	Illinois	Jared Kaplan
139	Blueshift	858%	San Francisco	California	Vijay Chittoor
140	Front	857%	San Francisco	California	Mathilde Collin
141	CrowdStreet	847%	Portland	Oregon	Tore Steen
142	Rhythm Management Group Corp	838%	Rockville	Maryland	Rhonda Bray
143	SimpleNexus	834%	Lehi	Utah	Matt Hansen
144	dv01	830%	New York	New York	Perry Rahbar
145	CrowdStrike Holdings, Inc.	813%	Sunnyvale	California	George Kurtz
147	Borrowell	808%	Toronto	Ontario	Andrew Graham
148	HomeLight	808%	San Francisco	California	Drew Uher
149	LendingPoint	799%	Kennesaw	Georgia	Tom Burnside
150	Acima Credit	793%	Draper	Utah	Rob Christiansen
154	ServiceTitan	773%	Glendale	California	Ara Mahdessian
155	PayBright	764%	Toronto	Ontario	Wayne Pommen
156	Auth0	761%	Bellevue	Washington	Eugenio Pace
157	StackAdapt	753%	Toronto	Ontario	Ildar Sharafutdinov
158	Incorta	752%	San Mateo	California	Osama Elkady



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
159	Sysdig	750%	San Francisco	California	Suresh Vasudevan
160	Sigmoid	734%	San Francisco	California	Lokesh Anand
161	jane.app	732%	North Vancouver	British Columbia	Alison Taylor
162	GitLab	725%	San Francisco	California	Sid Sijbrandij
163	Attivo Networks, Inc.	724%	Fremont	California	Tushar Kothari
164	Simplify Healthcare	720%	Aurora	Illinois	Mohammed Vaid
165	MindTickle	719%	San Francisco	California	Krishna Depura
167	Visual Lease	702%	Woodbridge	New Jersey	Marc Betesh, Esq., MCR.h
168	RIVA Solutions, Inc.	699%	McLean	Virginia	Naveen Krishnamurty
169	Phenom People	693%	Ambler	Pennsylvania	Mahe Bayireddi
170	Thinkific	690%	Vancouver	British Columbia	Greg Smith
171	Avanan	686%	New York	New York	Gil Friedrich
173	Loopio Inc.	677%	Toronto	Ontario	Zak Hemraj
174	Freightera	677%	Vancouver	British Columbia	Eric Beckwitt
176	Dataminr	674%	New York	New York	Ted Bailey
178	Prove (formerly Payfone)	670%	New York	New York	Rodger Desai
180	TriNetX	665%	Cambridge	Massachusetts	Gadi Lachman
181	DISCO	662%	Austin	Texas	Kiwi Camara
182	Premise Data	661%	San Francisco	California	Maury Blackman



The Winners' List (cont.)

 Software & SaaS					
Rank	Company name	% Growth	City	State/Province	CEO name
183	IGEL	661%	San Francisco	California	Jed Ayres
184	SentinelOne	658%	Mountain View	California	Tomer Weingarten
186	Datadog, Inc.	656%	New York	New York	Olivier Pomel
188	CreatorIQ	645%	Culver City	California	Igor Vaks
189	Dental Intelligence	645%	Pleasant Grove	Utah	Weston Lunsford
190	Onit	641%	Houston	Texas	Eric M. Elfman
191	Groove	641%	San Francisco	California	Chris Rothstein
192	Quizlet	634%	San Francisco	California	Matthew Glotzbach
194	Qentelli	630%	Dallas	Texas	Sanjay Jupudi
196	Helix Technologies, Inc.	621%	Greenwood Village	Colorado	Zachary L. Venegas
197	BillingPlatform	617%	Centennial	Colorado	Dennis Wall
199	CloudBolt Software	612%	Rockville	Maryland	Jeff Kukowski
200	Tulip	609%	Toronto	Ontario	Ali Asaria
201	SpinCar	602%	Syracuse	New York	Devin Daly
203	#paid	590%	Toronto	Ontario	Bryan Gold
205	Innovaccer	587%	San Francisco	California	Abhinav Shashank
206	Binary Fountain	587%	McLean	Virginia	Ramu Potarazu
207	Lob	587%	San Francisco	California	Leore Avidar
208	Amplitude	582%	San Francisco	California	Spenser Skates



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
209	Ecopia.AI	581%	Toronto	Ontario	Yuanming Shu
210	Jobber	576%	Edmonton	Alberta	Sam Pillar
212	Liquid	566%	Broomfield	Colorado	Sumit Puri
214	ThoughtSpot	561%	Sunnyvale	California	Sudheesh Nair
215	Mentour Corp	559%	Edison	New Jersey	Sumanth Neelam
218	SecurityScorecard	543%	New York	New York	Aleksandr Yampolskiy
220	Device42	541%	West Haven	Connecticut	Raj Jalan
221	Fountain	541%	San Francisco	California	Sean Behr
222	Cloudbeds	539%	San Diego	California	Adam Harris
223	Glia	538%	New York	New York	Daniel Michaeli
224	Seismic	537%	San Diego	California	Doug Winter
225	iTechArt Group	532%	New York	New York	Sergey Kovalenko
226	Mohawk Group Holdings, Inc.	531%	New York	New York	Yaniv Sarig
229	Terminus	524%	Atlanta	Georgia	Tim Kopp
230	Remitly	519%	Seattle	Washington	Matt Oppenheimer
231	Alkami	516%	Plano	Texas	Mike Hansen
233	VersaPay	505%	Toronto	Ontario	Craig O'Neill
234	Segment	503%	San Francisco	California	Peter Reinhardt
235	o9 Solutions, Inc.	502%	Dallas	Texas	Chakri Gottemukkala



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
236	Slack Technologies, Inc.	500%	San Francisco	California	Stewart Butterfield
237	Fundera	494%	New York	New York	Jared Hecht
238	Saviynt	484%	El Segundo	California	Amit Saha
239	Roadmunk	480%	Toronto	Ontario	Latif Nanji
242	CircleCI	467%	San Francisco	California	Jim Rose
243	7shifts	465%	Saskatoon	Saskatchewan	Jordan Boesch
244	Built In	465%	Chicago	Illinois	Maria Christopoulos Katris
246	Passport	457%	Charlotte	North Carolina	Bob Youakim
248	Harbor Compliance	454%	Lancaster	Pennsylvania	Mike Montali
249	SmartFinancial.com	452%	Costa Mesa	California	Lev Barinskiy
250	Icertis	451%	Bellevue	Washington	Samir Bodas
251	SheerID	450%	Portland	Oregon	Jake Weatherly
252	Fundrise	443%	Washington	DC	Ben Miller
253	DISQO	441%	Glendale	California	Armen Adjemian
254	Printful	441%	Charlotte	North Carolina	Davis Siksans
255	Motus	439%	Boston	Massachusetts	Craig Powell
256	Aucerna	438%	Calgary	Alberta	Wayne Sim
257	LowestRates.ca	437%	Toronto	Ontario	Justin Thouin
258	Piano	435%	Philadelphia	Pennsylvania	Trevor Kaufman



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
259	Liftoff	431%	Palo Alto	California	Mark Ellis
261	Planbox	426%	Laval	Quebec	Ludwig Melik
262	Vectra AI	424%	San Jose	California	Hitesh Sheth
264	Unite Us	422%	New York	New York	Dan Brillman
268	Doxim Inc.	415%	Markham	Ontario	Michael Rogalski
269	Recorded Future	410%	Somerville	Massachusetts	Dr. Christopher Ahlberg
270	Zipwhip	408%	Seattle	Washington	John Lauer
274	SalesLoft	403%	Atlanta	Georgia	Kyle Porter
275	Smile.io	402%	Kitchener	Ontario	Mike Rossi
276	Fiix Inc.	401%	Toronto	Ontario	James Novak
277	Mersive Technologies	400%	Denver	Colorado	Rob Balgley
279	Ontrak, Inc. (FKA Catasys, Inc.)	396%	Santa Monica	California	Terren S. Peizer
280	ZoomInfo	394%	Vancouver	Washington	Henry Schuck
282	Volanté Systems	391%	Toronto	Ontario	Sunil Selby
283	Instaclustr	389%	Redwood City	California	Peter Lilley
284	Alteryx	387%	Irvine	California	Mark Anderson
285	Elastic	385%	Mountain View	California	Shay Banon
288	TouchBistro	381%	Toronto	Ontario	Alex Barrotti
289	Classy	380%	San Diego	California	Scot Chisholm



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
290	VRTCAL Markets, Inc.	377%	Santa Barbara	California	Todd Wooten
291	VendEngine Inc.	372%	Brentwood	Tennessee	Silas Deane
292	MineralTree	371%	Cambridge	Massachusetts	Micah Remley
294	Slingshot	369%	Lehi	Utah	Taylor Olson
296	Digital Turbine, Inc.	365%	Austin	Texas	Bill Stone
297	Fund That Flip	363%	New York	New York	Matt Rodak
298	Cluep	349%	Toronto	Ontario	Karan Walia
300	CloudCommerce, Inc.	345%	San Antonio	Texas	Andrew Van Noy
302	Kasisto	343%	New York	New York	Zor Gorelov
305	Devo	339%	Cambridge	Massachusetts	Marc Van Zadelhoff
306	JFrog	336%	Sunnyvale	California	Shlomi Ben Haim
307	Smartsheet Inc.	336%	Bellevue	Washington	Mark Mader
308	Bananatag Systems Inc.	332%	Kelowna	British Columbia	Corey Wagner
310	BirdEye	329%	Palo Alto	California	Naveen Gupta
311	Slice	329%	New York	New York	Ilir Sela
312	BioCatch	327%	New York	New York	Howard Edelstein
313	SirionLabs	326%	Seattle	Washington	Ajay Agrawal
314	Snap, Inc.	324%	Santa Monica	California	Evan Spiegel
315	Docebo	321%	Toronto	Ontario	Claudio Erba



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
316	Zenoti	320%	Bellevue	Washington	Sudheer Koneru
317	Forward Financing	320%	Boston	Massachusetts	Justin Bakes
318	Prodigy Education	319%	Oakville	Ontario	Rohan Mahimker
319	Intelligent Systems Corporation	319%	Norcross	Georgia	J. Leland Strange
320	GeoComply	319%	Vancouver	British Columbia	David Briggs
322	PathFactory	314%	Toronto	Ontario	Dev Ganesan
324	Reltio	312%	Redwood Shores	California	Chris Hysten
326	MongoDB	309%	New York	New York	Dev Ittycheria
327	Twilio Inc.	309%	San Francisco	California	Jeff Lawson
330	SaaSOptics	303%	Peachtree Corners	Georgia	Tim McCormick
331	Dashlane Inc.	303%	New York	New York	Emmanuel Schalit
332	Helcim	303%	Calgary	Alberta	Nicolas Beique
333	Paladin Technologies	302%	Vancouver	British Columbia	Ted Reid
334	Tipalti	301%	San Mateo	California	Chen Amit
337	Radicle	296%	Calgary	Alberta	Ed Alfke
338	Keyfactor	296%	Independence	Ohio	Jordan Rackie
340	TraceLink	293%	North Reading	Massachusetts	Shabbir Dahod
341	BitPay, Inc.	290%	Alpharetta	Georgia	Stephen Pair
342	TodayTix	290%	New York	New York	Brian Fenty



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
343	Assent Compliance	286%	Ottawa	Ontario	Andrew Waitman
345	Search Realty Corp.	285%	Mississauga	Ontario	Sterling Wong
347	Dialpad	283%	San Francisco	California	Craig Walker
348	Pinterest, Inc.	282%	San Francisco	California	Ben Silbermann
351	RiskLens, Inc.	277%	Spokane	Washington	Nick Sanna
352	Zscaler	277%	San Jose	California	Jay Chaudhry
354	PandaDoc	277%	San Francisco	California	Mikita Mikado
355	Edison Software	276%	San Jose	California	Mikael Berner
356	MMB Networks	276%	Toronto	Ontario	Russell Thomas
357	Redis Labs	276%	Mountain View	California	Ofer Bengal
359	LogMeIn	275%	Boston	Massachusetts	Bill Wagner
360	LeagueApps	275%	New York	New York	Brian Litvack
362	Doximity	273%	San Francisco	California	Jeff Tangney
364	Lighthouse	271%	Seattle	Washington	Brian McManus
366	Uber Technologies, Inc.	268%	San Francisco	California	Dara Khosrowshahi
368	AODocs	266%	Atlanta	Georgia	Stéphan Donzé
369	Okta, Inc.	264%	San Francisco	California	Todd McKinnon
370	CallRail	263%	Atlanta	Georgia	Andy Powell
371	Springbot, Inc.	263%	Atlanta	Georgia	Brooks Robinson



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
372	BlueSnap	261%	Waltham	Massachusetts	Ralph Dangelmaier
373	QGenda	261%	Atlanta	Georgia	Greg Benoit
374	C3.ai	259%	Redwood City	California	Thomas M. Siebel
375	LogicManager	258%	Boston	Massachusetts	Steven Minsky
376	Definitive Healthcare	258%	Framingham	Massachusetts	Jason Krantz
377	Braviant Holdings	257%	Chicago	Illinois	Stephanie Klein
378	LogicMonitor	255%	Santa Barbara	California	Kevin McGibben
379	Onapsis	254%	Boston	Massachusetts	Mariano Nunez
380	GridGain Systems	253%	Foster City	California	Abe Kleinfeld
382	ClearDATA	249%	Austin	Texas	Darin Brannan
384	Zoocasa	244%	Toronto	Ontario	Lauren Haw
385	Bold Commerce	244%	Winnipeg	Manitoba	Yvan Boisjoli
386	Canada Drives	242%	Vancouver	British Columbia	Cody Green
387	Mapbox, Inc.	242%	Washington	DC	Eric Gundersen
390	Indotronix Avani, Inc.	239%	Rochester	New York	Sameer Penakalapati
392	Cloudflare, Inc.	239%	San Francisco	California	Matthew Prince
394	TrackTik	238%	Montreal	Quebec	Simon Ferragne
395	Couchbase, Inc.	237%	Santa Clara	California	Matt Cain
396	Lendio	237%	Lehi	Utah	Brock Blake



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
397	Anaplan	236%	San Francisco	California	Frank Calderoni
399	Sidecar	234%	Philadelphia	Pennsylvania	Andre Golsorkhi
401	Hireology	233%	Chicago	Illinois	Adam Robinson
408	Azalea Health	230%	Atlanta	Georgia	Baha Zeidan
409	ReliaQuest	229%	Tampa	Florida	Brian Murphy
410	Apixio	229%	San Mateo	California	Dr. Darren Schulte, MD
411	Infinite Blue	228%	Collegeville	Pennsylvania	Frank Shultz
412	Druva	228%	Sunnyvale	California	Jaspreet Singh
414	Rootstock Software	227%	San Ramon	California	Patrick Garrehy
415	Kahua	226%	Alpharetta	Georgia	Scott Unger
416	The Trade Desk	226%	Ventura	California	Jeff Green
417	Discuss.io	225%	Seattle	Washington	Simon Glass
419	NowSecure	223%	Chicago	Illinois	Alan Snyder
421	Nasuni	222%	Boston	Massachusetts	Paul Flanagan
423	Wrike	221%	San Jose	California	Andrew Filev
424	meQuilibrium	221%	Boston	Massachusetts	Jan Bruce
425	symplr	221%	Houston	Texas	Rick Pleczko
426	Perfecta	220%	Springfield	Virginia	George Zoulias
427	WillowTree	219%	Charlottesville	Virginia	Tobias Dengel



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
430	Tricentis	218%	Mountain View	California	Sandeep Johri
431	Corestream	217%	Tampa	Florida	Neil Vaswani
432	OptimizeRx Corp	217%	Rochester	Michigan	William J. Febbo
433	Diligent	216%	New York	New York	Brian Stafford
434	DocASAP	215%	Herndon	Virginia	Puneet Maheshwari
435	Ambra Health	215%	New York	New York	Morris Panner
437	Buildertrend	213%	Omaha	Nebraska	Dan Houghton / Steve Dugger / Jeff Dugger
439	SS&C	213%	Windsor	Connecticut	William C. Stone
440	Zadara	212%	Irvine	California	Nelson Nahum
441	Explorance	212%	Montreal	Quebec	Samer Saab
443	Coupa Software	211%	San Mateo	California	Rob Bernshteyn
445	Pure Storage	209%	Mountain View	California	Charles Giancarlo
446	Research Innovations, Inc. (RII)	209%	Alexandria	Virginia	Jack Harrington
447	Abzooba	208%	Milpitas	California	Vivek Vipul
448	Gimbal	208%	Los Angeles	California	Rob Emrich
449	Vidyard	207%	Kitchener	Ontario	Michael Litt
450	Greenhouse Software	204%	New York	New York	Daniel Chait
452	Aerospike	201%	Mountain View	California	John Dillon



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
454	Sonatype	201%	Fulton	Maryland	Wayne Jackson
455	ringDNA	201%	Sherman Oaks	California	Howard Brown
458	Upland Software, Inc.	198%	Austin	Texas	Jack McDonald
459	KLDiscovery	198%	McLean	Virginia	Chris Weiler
461	CarGurus, Inc.	197%	Cambridge	Massachusetts	Langley Steinert
463	360Insights	195%	Whitby	Ontario	Jason Atkins
464	Relatient	195%	Franklin	Tennessee	Michele Perry
465	Unbound Tech	194%	New York	New York	Professor Yehuda Lindell
466	Financeit	194%	Toronto	Ontario	Michael Garrity
468	MedBridge	192%	Seattle	Washington	Justin Kowalchuk
469	Redfin Corporation	192%	Seattle	Washington	Glenn Kelman
470	Signs.com	192%	Salt Lake City	Utah	Marty McGhie



The Winners' List (cont.)



Software & SaaS

Rank	Company name	% Growth	City	State/Province	CEO name
473	eOriginal	190%	Baltimore	Maryland	Brian Madocks
474	PunchOut2Go	190%	Charlottesville	Virginia	Brady Behrman
475	Cloudera Inc.	189%	Santa Clara	California	Robert Bearden
476	GSoft	188%	Montreal	Quebec	Simon De Baene
477	Zix Corp	188%	Dallas	Texas	David Wagner
478	eSentire	187%	Waterloo	Ontario	Kerry Bailey
479	Thycotic	186%	Washington	DC	James Legg
480	ActivTrak	185%	Austin	Texas	Rita Selvaggi
481	Tenable Holdings, Inc.	185%	Columbia	Maryland	Amit Yoran
482	Plusgrade LP	183%	Montreal	Quebec	Ken Harris
484	Apptentive, Inc.	183%	Seattle	Washington	Robi Ganguly
486	Smarsh Inc.	181%	Portland	Oregon	Brian Cramer
487	Topstep	180%	Chicago	Illinois	Jay Rudman
488	SingleStore	180%	San Francisco	California	Raj Verma
489	DocuSign, Inc.	180%	San Francisco	California	Dan Springer
492	Netwrix	178%	Irvine	California	Steve Dickson
495	Scalefast	176%	El Segundo	California	Nicolas Stehle
496	Square, Inc.	176%	San Francisco	California	Jack Dorsey
497	Mobilewalla	176%	Atlanta	Georgia	Anindya Datta
498	ShootProof LLC	176%	Atlanta	Georgia	Stephen Marshall



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