



Periodic CyberDB Report

Cyber Security Landscape and Investments Israel

2016

By CyberDB research department
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Introduction

This report has been compiled by CyberDB (www.cyberdb.co) and is covering all M&A and fundraising transactions in the Israeli cyber industry during 2016.

In addition, the report provides background information on the booming Israeli cyber industry.

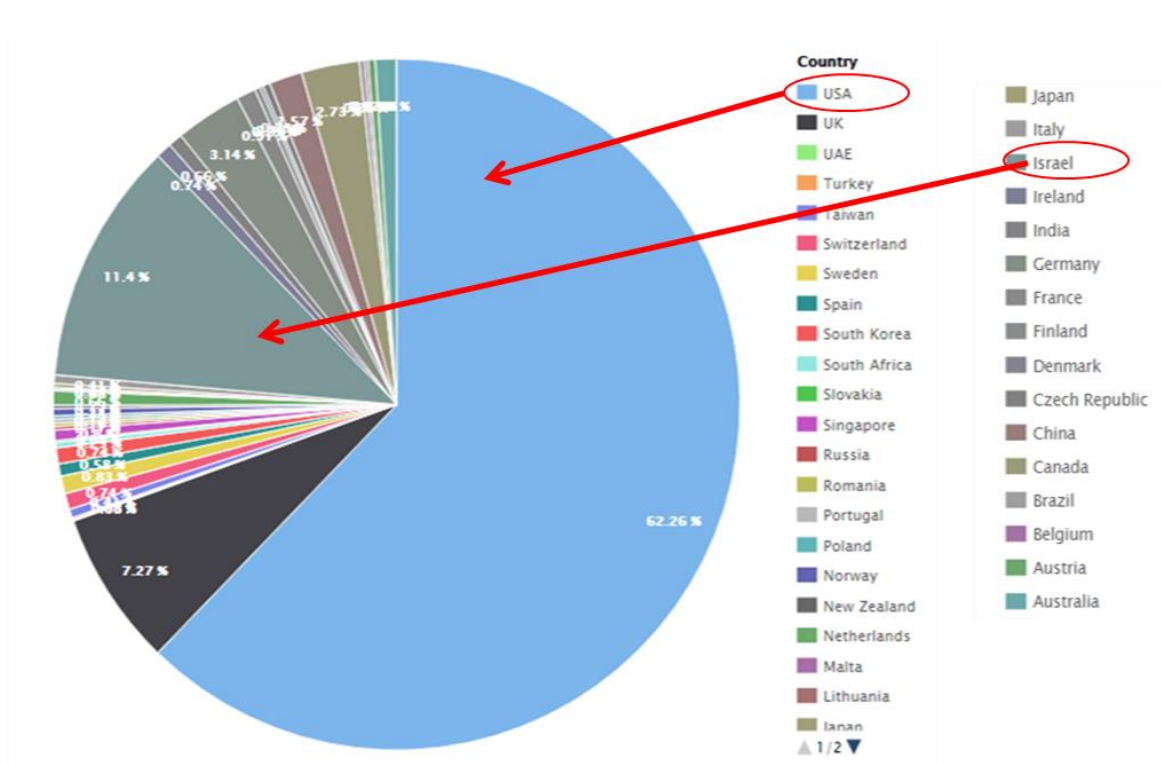
The report is complementary and is meant to be distributed to subscribers and customers of CyberDB.

The following report is an excerpt of a more detailed report that includes an in-depth analysis of each of the financial transactions and the vendor's and investors activities.

The detailed report can be purchased through CyberDB. Please contact us at info@cyberdb.co for further information

Cyber security landscape in Israel

Israel is a major force in cybersecurity innovation and development, and Israeli cybersecurity companies are at the forefront of technology, rubbing shoulders with global industry giants. In fact, according to CyberDB data-bank, Israel has the second largest amount of cybersecurity companies in the world, second only to the US. In terms of actual sales Israel cybersecurity exports account for anything between 5-10% of the global cybersecurity market (<http://www.globes.co.il/en/article-israel-solidifies-its-standing-as-cyber-power-1001095258>), an amazing figure given Israel’s miniscule size and small population.



Israel's cyber security Industry – main categories

The following are the main categories of Israeli start-ups and the investment transactions (**Green highlighted are exits**)

The total investments in the Israeli cyber industry in 2016 is around \$850M

- **Threat Intelligence systems**, services as well as automatic tools for monitoring web and dark web. Offering real-time threat feeds and or periodic reports for forensics and integration security system

Date	vendor	Investment	Investors
15-6-16	Sixgill	\$5M	Elron Technologies VC
30-8-16	IntSights	\$7.5m	Blackstone Blumberg Capital Giliot II Wirpo Ventures
Total		\$12.5M	

- **Cloud Security**, mainly around CASB category

Date	vendor	Investment	Investors
22-6-16	CloudLock	\$293m	CISCO
25-10-16	FortyCloud	N/A	FireMon
21-10-16	FireLayers	\$55m	Proofpoint
17-3-16	Avanan	\$15M	Magma and Stage One
13-9-16	Cato Networks	\$30m	Aspect Ventures Greylock Gur Shatz Shlomo Kramer SingTel Innov8 USVP
1-8-16	Alcide	\$2M	Elron
Total		\$400M	

- **Automotive security** and connected car security

Date	vendor	Investment	Investors
5-1-16	TowerSec	\$70M	Harman Int. Industries
18-7-16	Arilou	\$10m	NNG
29-9-16	Karamba	\$2.5m	Fontinalis Partners GlenRock YL Ventures II
15-11-16	Aperio	N/A	Private Investors
1-9-16	CyMotiv	N/A	Volkswagen Private Investors
Total		\$90M	

- **ICS/ SCADA security**, OT / industrial automation security, including OT network monitoring and visibility and alerting based on behavior analysis

Date	vendor	Investment	Investors
13-7-16	Indegy	\$12m	Aspect Ventures Magma III SBI Holdings Vertex IV Private Investors
2-8-16	CyberX	\$9m	ff Venture Capital Flint Capital GlenRock Glilot Capital Swarth Group Private investors
13-9-16	Claroty	\$32m	Bessemer ICV II Innovation Endeavors Marker Mitsui Red Dot Capital Partners
Total		\$53M	

- **Incident response** and investigation automation based on integrations with other enterprise IT solutions and data mining capabilities

Date	vendor	Investment	Investors
10-2-16	Hexadite	\$8M	Led by HP ventures
18-2-16	Siemplify	\$4M	Led by 83North VC together with private investors
27-9-16	SecBI	\$5m	Amichai Shulman Connecticut Innovations JVP VII Orange Digital Ventures
15-11-16	Siemplify	\$10m	83North III G20 Ventures Private Investors
25-5-16	Demisto	\$6M	Accel ventures and private investors
1-11-16	SecDo	\$4m	Private Investors RDSeed
Total		\$37M	

- **Mobile security**, for highly secured mobile devices. including voice and data encryption, protection against hi-jacking by malicious networks and prevention of APT and malicious agents protection

Date	vendor	Investment	Investors
7-1-16	Zimperium	\$25M	Led by US VC, Warburg Pincus, Samsung Ventures and Telstra
1-2-16	Kaymera	\$10M	led by GOEC Go Capital, Hong Kong VC
19-7-16	Skycure	\$16.5m	Foundation Capital New York Life Insurance Pitango VI Shasta Ventures Private Investors
16-1-16	Nubo	\$7M	Magma and Motorola Ventures
Total		\$59M	

- **Deception**

Date	vendor	Investment	Investors
4-1-16	TopSpin	\$7M	Private investors including Shlomo Kremer
24-4-16	TrapX	\$14M	Strategic Cyber Venture, Intel Capital, Liberty
17-5-16	Illusive	\$3M	Bessemeer, Cisco ventures, CITI ventures
Total		\$24M	

- **Virtual containers (applications) security**

Date	vendor	Investment	Investors
7-7-16	Twistlock	\$10m	Rally Ventures Ten Eleven Ventures YL Ventures II
27-9-16	Aqua Security	\$9m	Microsoft Ventures Private Investors
Total		\$19M	

- **Web Security**

Date	vendor	Investment	Investors
26-1-16	Fireglass	\$20M	Led by Singtel Innov8
14-6-16	Armeron	\$2M	Glilot Capital
26-7-16	Fireblade	\$15m	StackPath
Total		\$37M	

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- Other categories

Date	vendor	Amount	Investors	Category
19-1-16	IronScales	\$1.5 M	RDSeed	Anti-Phishing
10-2-16	Cynet	\$7M	Lazarus (US) and private investors	Endpoint DLP
2-3-16	Safend	\$1.5 M	Supercom	Endpoint DLP
24-1-16	ImVision	\$4M	Led by CE ventures and Suenos ventures	Network Security
19-7-16	GuardiCore	\$20m	Battery Ventures Cisco Investments Greylock Israel II	Data Center security
25-6-16	Votiro	\$4M	Redfield and private investors	Endpoint DLP / anti-fishing
23-2-16	ReSec	\$5M	Founders Group and Pico Ventures	File Security
1-8-16	Covertix	N/A	2B Angels DS Strategic Partners Gefen Capital OurCrowd	Files and data security
15-6-16	Nuro	\$2.6M	Evolution Equity and private investors	Secure messaging for workplaces
27-7-16	SafeBreach	\$15m	Deutsche Telekom HP Tech Ventures Jeff Williams Maverick Ventures I Sequoia Israel V Shlomo Kramer	Automated penetration test platform
4-9-16	Cronus	\$3.5m	Janvest Undisclosed European and HK investors	Automated penetration test platform
14-12-16	EverCompliant	\$9.5m	Arbor Ventures Carmel IV Nyca Star Farm Ventures	Payment fraud management
15-12-16	Intezer	\$2m	Samsung Next TLV Angel Investor	eDiscovery
20-6-16	Maglan	\$4-5M	Accenture	Security consulting
27-12-16	Hexatier	\$42m	Huawei Technologies	Database security
Total		\$125M		

About CyberDB

CyberDB (www.cyberdb.co) is the leading global research databank for Cyber solutions and vendors.

CyberDB database includes over 1,200 vendors and 5,000 products, categorized into 8 main cyber categories and 146 sub-categories. The company publishes market researches and summaries on bi-weekly basis on cyber categories.

The database is being used by VC's, multinationals, CISO's and system integrators worldwide to help them navigate through the dynamic cyber landscape.

In addition, CyberDB offers its customers Consulting Services for Cyber Product Strategy, Cyber Technology Scouting and tailored Market researches.

CyberDB is established by the founders of Stratechy, strategy consulting practice that has been working with management teams of Hi-Tech vendors to shape their product strategy turn-around and design and execute their Go-To-Market plan.

Among its customers, are NEC Corporation, Amdocs, Nice, Adallom (Microsoft), Brother, Cyberbit (Elbit), Rafael and S21Sec

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