

Title: Deep Instinct

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Categories: Category:2014 establishments in Israel, Category:Computer security companies, Category:Deep learning, Category:Software companies established in 2014, Category:Technology companies of Israel

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Deep Instinct is a cybersecurity company that applies deep learning to cybersecurity. The company implements artificial intelligence to the task of preventing and detecting malware . [ 1 ] [ 2 ] [ 3 ] [ 4 ] [ 5 ] [ 6 ] The company was the recipient of the Technology Pioneer by The World Economic Forum in 2017. [ 7 ]

#### Overview

In 2015, [ 8 ] Deep Instinct was founded by Guy Caspi, Dr. Eli David, and Nadav Maman. The headquarters of the company is located in New York City .

In July 2017, NVIDIA became an investor. [ 9 ] According to Tom's Hardware , NVIDIA's investment enabled access to a GPU-based neural network and CUDA platform, which they were using to achieve maximum vulnerability detection rates. [ 10 ] As of February 2020, the company had raised \$43 million in Series C funding round. [ 11 ]

In April 2019, Deep Instinct commissioned an art project, titled The Persistence of Chaos , by Chinese artist, Guo O. Dong, consisting of a laptop infected with 6 pieces of malware that represented \$95 billion in damages. The art was auctioned with a final bid of \$1,345,000. [ 12 ]

In 2019, Globes reported that, HP Inc partnered with Deep Instinct to launch their security solution HP SureSense , which has been applied to the EliteBook and Zbook devices. [ 13 ]

In April 2021, Deep Instinct raised \$100 million in Series D funding to accelerate growth. [ 14 ]

#### References

#### External links

Official website