

HALFTIME REPORT

What Driving Will Look Like in the Year 2028

- The system that will allow drivers to see better in all conditions
- Innovative and unique design with multiple cameras
- Making everything easier to see and detect

[Jason Gewirtz](#)

Published 5:40 PM ET Fri, 12 Jan 2018 | Updated 5:58 PM ET Fri, 12 Jan 2018



Alex Wong | Getty Images

▲  for the show at CES 2018 on January 9, 2018.

New technology for cars drew big crowds at the Consumer Electronics Show in Las Vegas this week.



One of the men behind the future of driving on what's next.

5:28 PM ET Fri, 12 Jan 2018 | 00:32

A company called [Foresight](#), which listed on the Nasdaq in the spring of 2017 has seen its shares jump and drop since going public. But in the last month the stock has seen a dramatic turn around, rising 35 percent in the month before the signature electronics show on the Vegas strip.

Accenture Interactive
NEW APPLIED NOW.

EXPERIENCE IT FOR YOURSELF

FROM THE WEB [Sponsored Links by Taboola](#)

[Every Israel Car Owner Should Consider This Device](#)
TrackR Bravo

[Expensive New TV? Get This Instead](#)
NanoHD Projector

[Bitcoin ATM in Israel Shuts Down Due to Demand Overload](#)
Ctech

[New Site Finds the Cheapest Flights in Seconds!](#)
FlightFinder

by Taboola

[Ripple tumbles more than 40 percent to start 2018](#)

[Don't expect a raise — CFOs tell CNBC the truth on the tax cuts \(CNBC\)](#)

[Walmart's bonuses: Here's what workers will receive](#)

[Here's a list of where Walmart is closing more than 60 Sam's Club stores](#)



Israel based Foresight gave CNBC a test drive, to demonstrate what it's like behind the wheel.



Demonstrating what may become the future of driving.

5:28 PM ET Fri, 12 Jan 2018 | 01:28



The company separates itself with a unique technology using a system of "stereo cameras" to detect threats. "We're using technology mainly based on a combination of visible light and infrared vision in order to increase the visibility of drivers, beyond what human beings can see" said Foresight's Vice President of Business Development Doron Cohadier.

Cohadier previously worked at Israeli defense contractor Elbit before coming to the start-up, where he gained valuable experience working with complicated multi-system projects.



How the car of the future reacts, when the car in front, stops short.

5:29 PM ET Fri, 12 Jan 2018 | 00:23

Foresight's technology uses two cameras that are in total synchronization "to mimic human depth perception" according to the company's website.

"The two sets of stereo cameras which require full fusion is very difficult, to achieve success the system has to have automatic collaboration" explained Cohadier.

Bitcoin is a 'pyramid scheme,' warns former Wall Fargo CEO Dick Kovacevich

Southwest sues startup that monitored airfare changes

Promoted Links

MOST POPULAR



1. Bitcoin and ethereum suffered massive drops, but many cryptocurrencies are faring even worse



2. Only one major cryptocurrency is gaining amid a market-wide sell-off



3. How to use the new Google app that matches your face with famous paintings



4. Crypto carnage: Bitcoin briefly dips below \$10,000 on Coinbase, and ethereum crashes too



5. Bitcoin headed to \$100,000 in 2018, says analyst who predicted last year's price rise



Jason Gewirtz
Executive Producer

RELATED SECURITIES

Symbol	Price	Change	%Change
NULL	---	---	---

MORE FROM CNBC

by Taboola

[Here are the best \(and worst\) states to retire](#)

[If you own bitcoin, Buffett's cryptocurrency predictions are scary. How to cope \(CNBC\)](#)

[A swarm of armed drones attacked a Russian military base in Syria](#)

[If you invested \\$1,000 in Google 10 years ago, here's how much you'd have now](#)

[Ethereum crashes 30% on Coinbase in 24 hours; Bitcoin tumbles 25%](#)

[Here's how much 'Shark Tank's' Kevin O'Leary says you should spend on an engagement ring](#)

FROM THE WEB

Sponsored Links by Taboola

[This App Can Teach You To Speak A New Language In Just 3 Weeks](#)
Babbel

[Step by Step: Build Your Own Free Website with Wix](#)
Wix.com

[Green Card USA! Check if you are eligible to apply.](#)
U.S. Green Card - Free Check

[Now You Can Track Your Car Easily in Tel-aviv](#)
Trackr Bravo

[The Silent Killer: Can Acid Reflux Become A Life Threatening Condition?](#)
Rapid Reflux Relief eBook

[Mad Flight Prices!](#)
Save70.com



[About](#) [Site Map](#) [Digital Products](#) [Licensing & Reprints](#) [Careers](#) [Internships](#) [Help](#) [Contact](#) [Corrections](#)

[News Tips](#) [Advertising & Partnerships](#) [Privacy Policy](#) [Terms of Service - New](#) [Closed Captioning](#)

[Independent Programming](#) [News Releases](#) [Switch to mobile view](#) [Subscribe to CNBC PRO](#)

NEWSLETTERS

- [Make It](#)
- [Breaking News](#)
- [Morning Squawk](#)
- [Evening Brief](#)

[More Free Newsletters](#)

Email (Required)

GO

Get these newsletters delivered to your inbox, and more info about about our products and service [Privacy Policy](#)

Data is a real-time snapshot *Data is delayed at least 15 minutes
Global Business and Financial News, Stock Quotes, and Market Data and Analysis

Data also provided by  THOMSON REUTERS

© 2018 CNBC LLC. All Rights Reserved. A Division of NBCUniversal