FORESIGHT AUTONOMOUS
NASDAQ/TASE - FRSX

Seeing Your Safety First
This presentation of Foresight Autonomous Holdings Ltd. (the “Company”) contains “forward-looking statements” within the meaning of the Private Securities Litigation Reform Act and other securities laws. Words such as “expects,” “anticipates,” “intends,” “plans,” “believes,” “seeks,” “estimates” and similar expressions or variations of such words are intended to identify forward-looking statements. For example, Foresight is using forward-looking statements in this presentation when it discusses the potential of its products, 2020 catalysts, and that Foresight is positioned to play a major role in the future of the automotive industry.

Forward-looking statements are not historical facts, and are based upon management’s current expectations, beliefs and projections, many of which, by their nature, are inherently uncertain. Such expectations, beliefs and projections are expressed in good faith. However, there can be no assurance that management’s expectations, beliefs and projections will be achieved and actual results may differ materially from what is expressed in or indicated by the forward-looking statements. Forward-looking statements are subject to risks and uncertainties that could cause actual performance or results to differ materially from those expressed in the forward-looking statements. For a more detailed description of the risks and uncertainties affecting the Company, reference is made to the Company’s reports filed from time to time with the Securities and Exchange Commission (“SEC”) including, but not limited to, the risks detailed in the Company’s registration statement on Form 20-F, filed with the SEC. Forward-looking statements speak only as of the date the statements are made. The Company assumes no obligation to update forward-looking statements to reflect actual results, subsequent events or circumstances, changes in assumptions or changes in other factors affecting forward-looking information except to the extent required by applicable securities laws. If the Company does update one or more forward-looking statements, no inference should be drawn that the Company will make additional updates with respect thereto or with respect to other forward-looking statements.
About Foresight Holdings

Foresight Autonomous Holdings (FRSX)

23.20%

Vision based accident prevention and autonomous driving systems

Cellular based V2X system

76.80%

Public Float

24.12%

Rail Vision

Vision based systems for railway safety, security and maintenance
Financials

NASDAQ/TASE - FRSX
Market Cap
$37 million*

Shares Outstanding
155 million shares
31 million ADR

Cash**
$13.1 million

GAAP Shareholders’ Equity**
$20.3 million

* As of December 5, 2019
**As of September 30, 2019
About Foresight

- Founded July 2015
- Launched as a spinoff from Magna BSP – “Military Grade” technology
- Developing vision sensing system that operates in harsh weather conditions
- Applications: ADAS and Autonomous Vehicles

- Trading on TASE, NASDAQ (FRSX)
- Up to date investment - approximately USD 60M

- 70 employees, majority in R&D
- Prototype sales stage
Automotive Stereo Cameras – Units in Millions

Source: Technavio
Market Opportunity – IR Market


Source: ResearchInChina
Autonomous vehicles are required to operate in challenging conditions.
QuadSight™

AUTOMOTIVE VISION, PERFECTED.

CEMS
INNOVATION
AWARDS
2019
HONOREE
QuadSight vs. Existing Sensors – Technological Comparison

- Contrast & Resolution
- Human and animal detection
- Multi dimensional mapping
- Object Velocity Accuracy
- Range / Object detection
- Classification
- Color - Traffic sign/light detection
- Lane Detection
- Low light, darkness
- Direct sun
- Glare
- Harsh weather - heavy rain, fog, snow
QuadSight vs. Existing Sensors – Technological Comparison

- Human and animal detection
- Multi dimensional mapping
- Object Velocity Accuracy
- Range / Object detection
- Classification
- Color - Traffic sign/light detection
- Lane Detection
- Low light, darkness
- Direct sun
- Glare
- Harsh weather - heavy rain, fog, snow
- Contrast & Resolution
QuadSight vs. Existing Sensors – Technological Comparison

QuadSight Vs. Radar

- Contrast & Resolution
- Human and animal detection
- Multi dimensional mapping
- Object Velocity Accuracy
- Range / Object detection
- Classification
- Color - Traffic sign/light detection
- Lane Detection
- Low light, darkness
- Direct sun
- Glare
- Harsh weather - heavy rain, fog, snow

Dec 2019
QuadSight vs. Existing Sensors – Technological Comparison

QuadSight Vs. Radar & Mono

Contrast & Resolution

- Harsh weather - heavy rain, fog, snow
- Human and animal detection
- Multi dimensional mapping
- Glare
- Object Velocity Accuracy
- Direct sun
- Range / Object detection
- Low light, darkness
- Classification
- Lane Detection
- Color - Traffic sign/light detection

Dec 2019
QuadSight vs. Existing Sensors – Technological Comparison

- Contrast & Resolution
- Human and animal detection
- Multi dimensional mapping
- Object Velocity Accuracy
- Range/Object detection
- Classification
- Color - Traffic sign/light detection
- Lane Detection
- Low light, darkness
- Direct sun
- Glare
- Harsh weather - heavy rain, fog, snow

Dec 2019
Features – Harsh Weather

Detection Vision

Detection Thermal
Features – 3D Mapping

- Obstacle detection
- 3D points cloud

Vis

IR
Features – Vision

**Classification IR**

**Classification Visual**

**Road Segmentation**
Award-Winning Technology

CES Innovation Awards Honoree (2019)

Edison Awards Gold Winner (2019)

Elbit Systems – first commercial agreement

Chinese Tier One – technological agreement

8 prototype systems sold
2020 Catalysts

**FORESIGHT**

- Commercial agreement with an Elbit end-customer to use QuadSight – **H1 2020**
- Initiate a POC with an OEM/ Tier One for the QuadSight system – **H2 2020**

**EYE-NET MOBILE**

- SDK development completion for Eye-Net – **Q1 2020**
- Cooperation/integration with a leading mobility application – **Q3 2020**
A leading development house of safety automotive vision systems

Unique and patented stereo vision technology incorporates 3D video analysis, advanced algorithms and sensor fusion

Engaging the automotive industry with QuadSight™

Detecting any obstacle in harsh weather for safer autonomous vehicles

Foresight is positioned to play a major role in the future of the automotive industry
Thank You

www.foresightauto.com

Info@foresightauto.com  @ForesightAuto  Foresight Automotive