FORESIGHT

Investor presentation
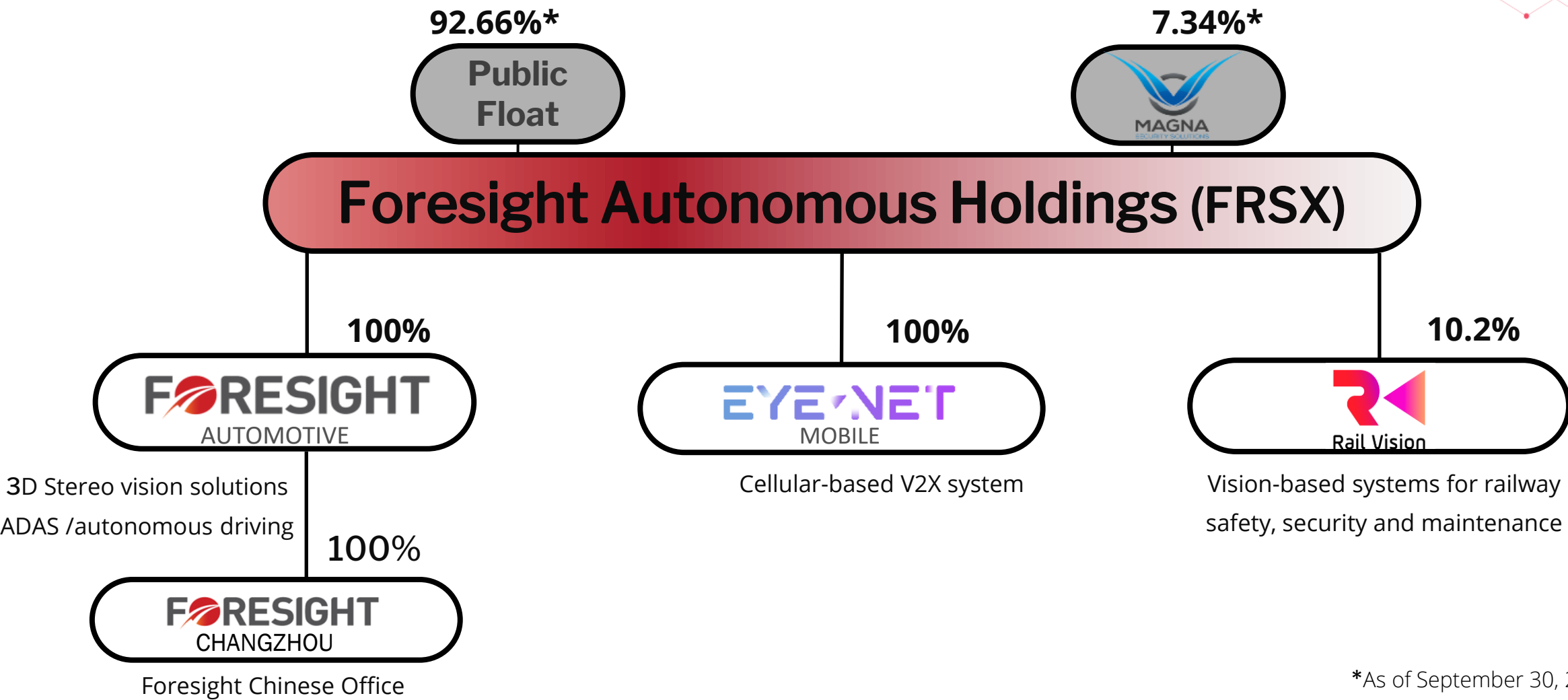## NASDAQ/TASE - FRSX

November 2023

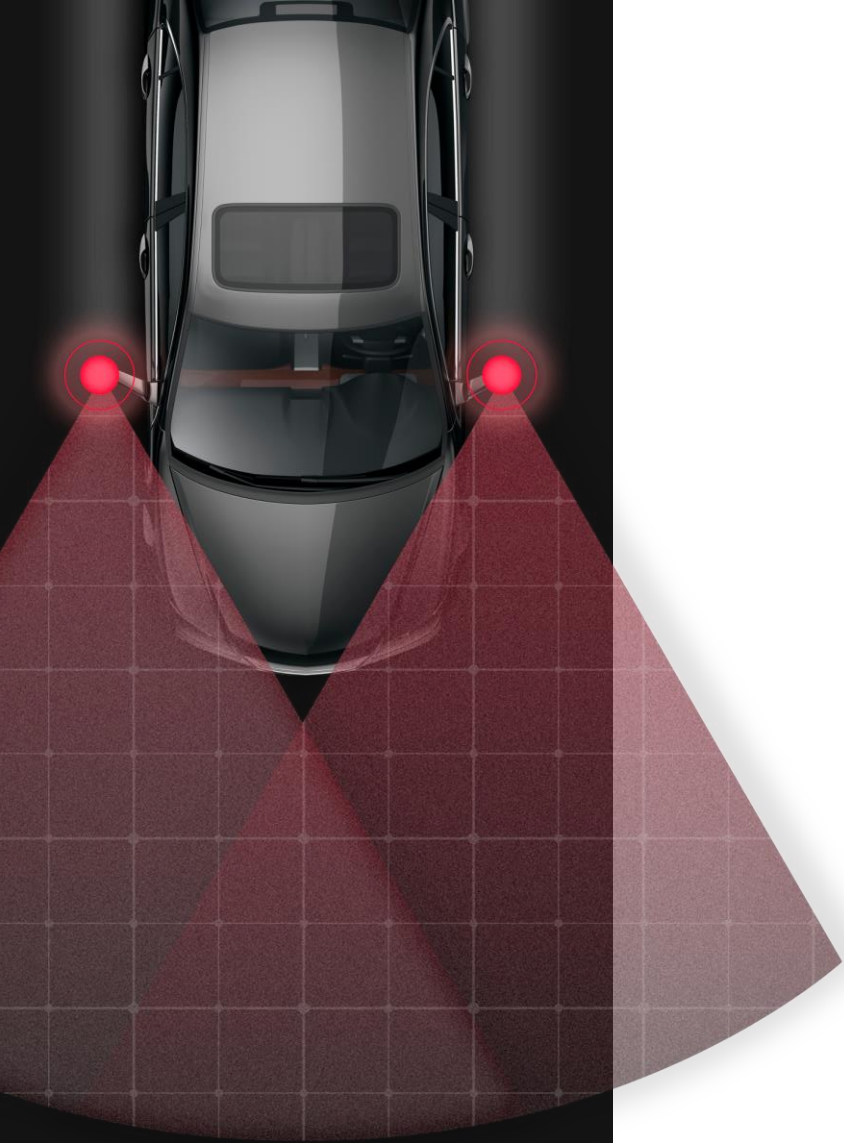# Forward-looking statements

This presentation of Foresight Autonomous Holdings Ltd. ("Foresight" or 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 advantages and benefits of its solutions, the potential revenues that may be realized from its commercial agreement with Sunway AI, the prospective revenues, software license sales, and other forms of integration between the Company and Elbit Systems as a result of its commercial agreement, its expected target markets, the expectation that the Company might make a significant contribution to Japan's urban transportation infrastructure, and the timing of the expected proof-of-concept in France, and the potential timing of further deployment, of Eye-Net's vehicle-to-everything (V2X) road safety solution with respect to its participation in the Software République's Incubation Program. 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 annual report on Form 20-F, filed with the SEC on March 30, 2023. 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.

Structure – Foresight group

92.66%*

Public Float

7.34%*

MAGNA
SECURITY SOLUTIONS

Foresight Autonomous Holdings (FRSX)

100%

FORESIGHT
AUTOMOTIVE

3D Stereo vision solutions
ADAS /autonomous driving

100%

FORESIGHT
CHANGZHOU

Foresight Chinese Office

100%

EYE·NET
MOBILE

Cellular-based V2X system

10.2%

Rail Vision

Vision-based systems for railway
safety, security and maintenance

*As of September 30, 2023

FORESIGHT

Company Overview

Foresight Automotive

- Founded in July 2015

- Technology company developing 3D stereo vision software solutions

- Mature technology based on Magna BSP extensive experience

- 75 employees mainly R&D

- 10 patents in different stages

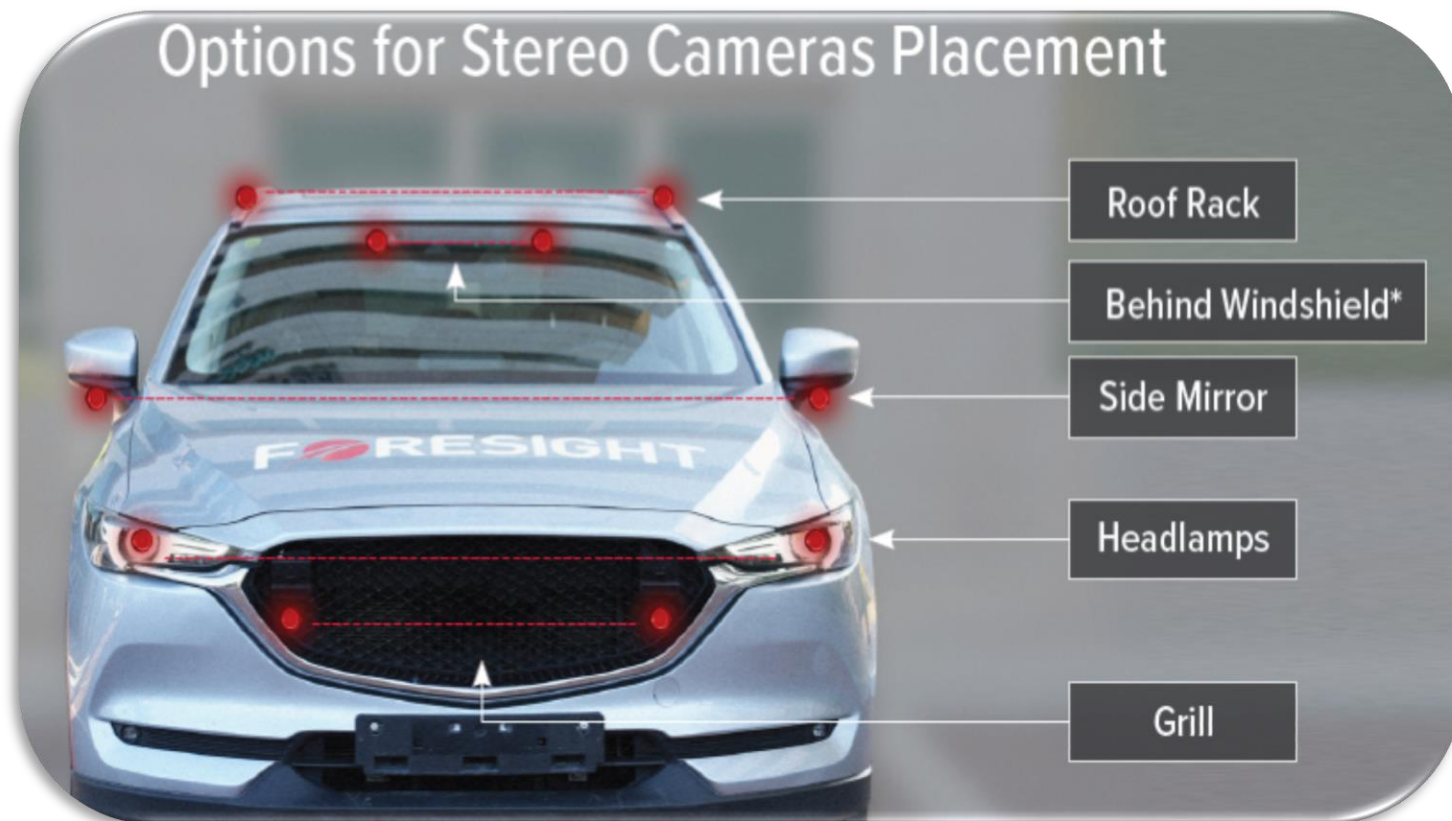- Aiming at Advanced Driver Assistance Systems & Autonomous Driving

F⦿RESIGHT

ScaleCam™

Where Modularity Meets Precision

Main Advantages:

- Better distance accuracy at long ranges

- Flexible camera placement on vehicle

- Creates 3D perception

- All object detection

- Low-cost solution

Options for Stereo Cameras Placement

Roof Rack

Behind Windshield*

Side Mirror

Headlamps

Grill

Our solutions

ScaleCam™

Seeing farther, smaller objects with higher accuracy - ScaleCam™

Our solutions

Mono2Stereo™
Enhancing Perception

Main Advantages:

- Enhancing detection and perception capabilities of existing ADAS systems

- Software-based-solution - no additional hardware required

- Additional safety layer, creating 3D perception

- All objects detection

- Low-cost solution

Our solutions

Mono2Stereo™

Improving performance of existing ADAS systems – Mono2Stereo™

Market Verticals by Category

Automotive vehicles

Heavy Machinery & Agriculture

Defense & Security

Market Traction – Heavy Machinery – Sunway AI

Commercial agreement - deal may yield up to $51M in revenues

- Sunway AI ("Sunway") is a Chinese Tier 1 supplier focusing on R&D, design, manufacturing, and sales of intelligent vehicle technology and products

- Sunway's technologies and products equip autonomous unmanned logistics and transportation vehicles

- First joint project is for ADAS systems for airport ground support vehicles, using Foresight's technology

- Sunway's cooperation includes enterprises such as XCMG Group, LiuGong Group and Shenzhen Airport

- Subject to predefined commercial terms, Sunway was granted exclusive commercialization rights in China

Mass Production Ready

Hardware & Software Product

3D Perception - Modular Visible-Light Sensors

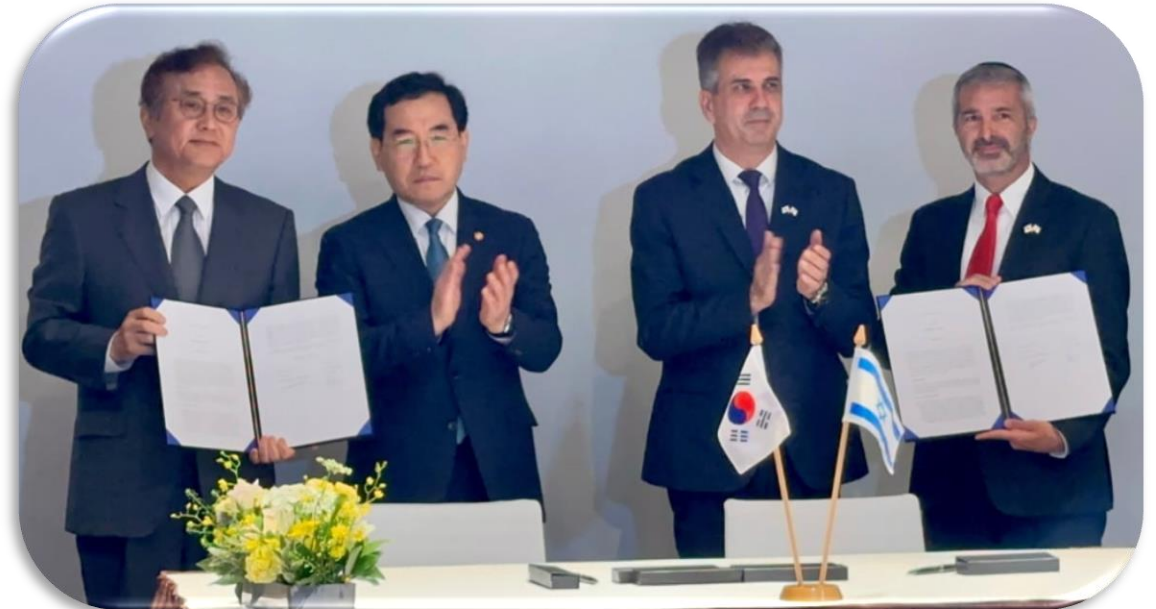# Market Traction – Agriculture & Machinery

Leading Industrial OEM

Proof-of-Concept (POC) with one of the world's largest industrial equipment manufacturers

Konec

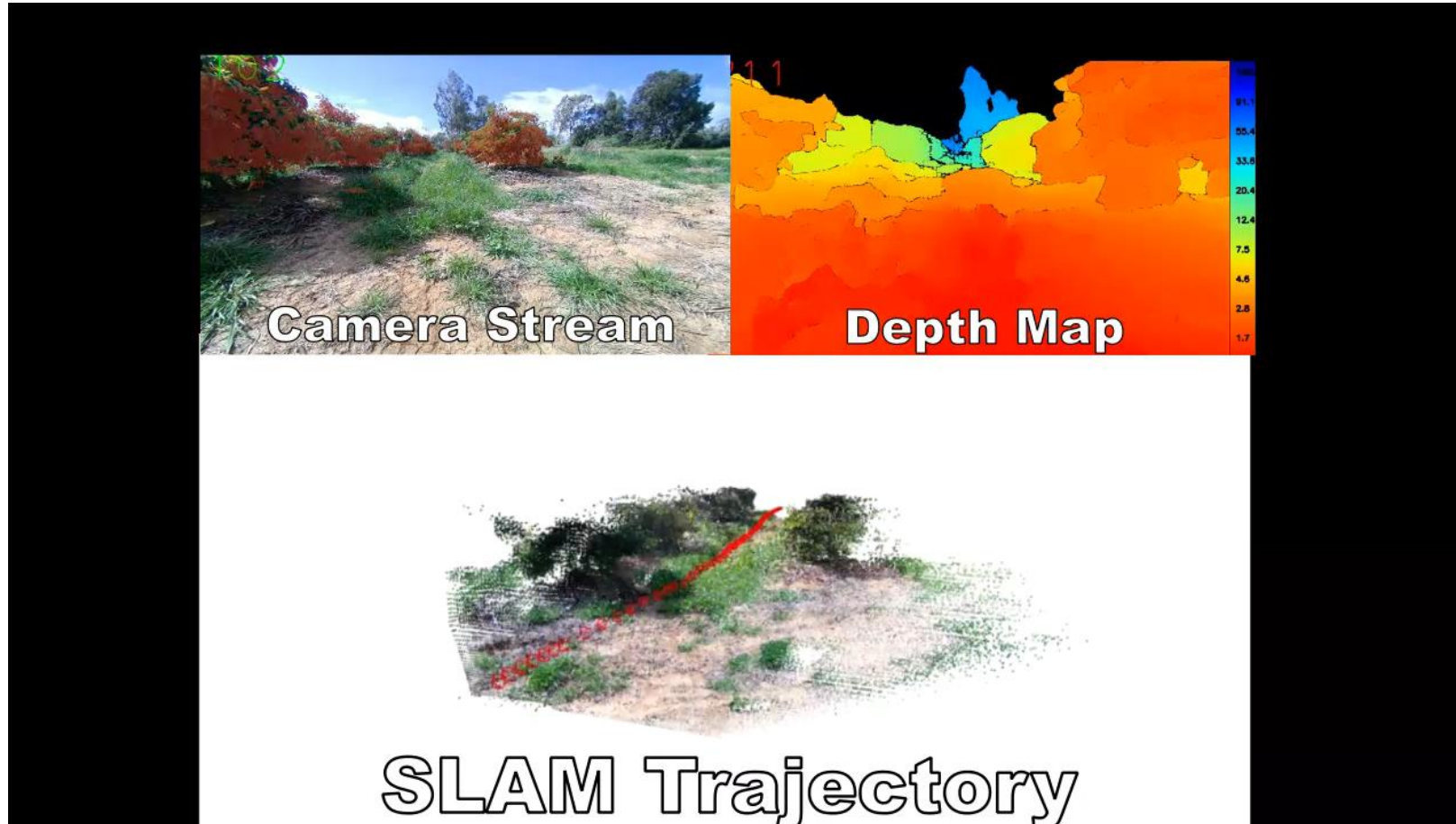Collaboration with South Korean Tier 1 supplier in agriculture

Leading Tractor OEM – Autonomous Navigation System

Foresight System on Agricultural Vehicle

Leading Tractor OEM – Autonomous Navigation System

[Simultaneous Localization and Mapping (SLAM) in Agricultural Machinery with Visible-Light Cameras](#)

Market Traction – Defense - Elbit Systems (Nasdaq ESLT)

Five-year commercial agreement securing revenues up to $4 Million with full exclusivity worldwide

- Foresight's passive stereo technology replaced LiDAR solutions used by Elbit systems

- Recognizing initial revenues during the second half of 2023

- Solution offered to Elbit's customers: ADAS for driving safety or solution for fully-autonomous platforms

- The software license for each platform will be sold for several thousand U.S. dollars per license

- Foresight will also provide support, maintenance, and customization service

Foresight's technology was recognized as a significant breakthrough
by Israel's Ministry of Defense

Market Traction – Defense - Elbit Systems

Unmanned robotic combat vehicle

Market Traction – Automotive

ZF
POC with ZF - Global Top 3 Tier 1

Hitachi
POC with Hitachi - Global Stereo vision Tier 1

Chinese EV manufacturer
POC with the largest EV manufacturer in China

Multiple POC projects
Mainly in Japan

Sales Cycle

Co-Development

WE ARE HERE

Design Win

Mass Production

Paid Proof of Concepts

Engagement
(prototypes, tests & roadshows)

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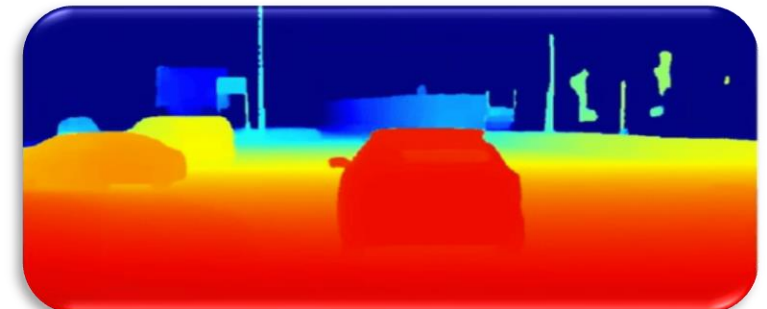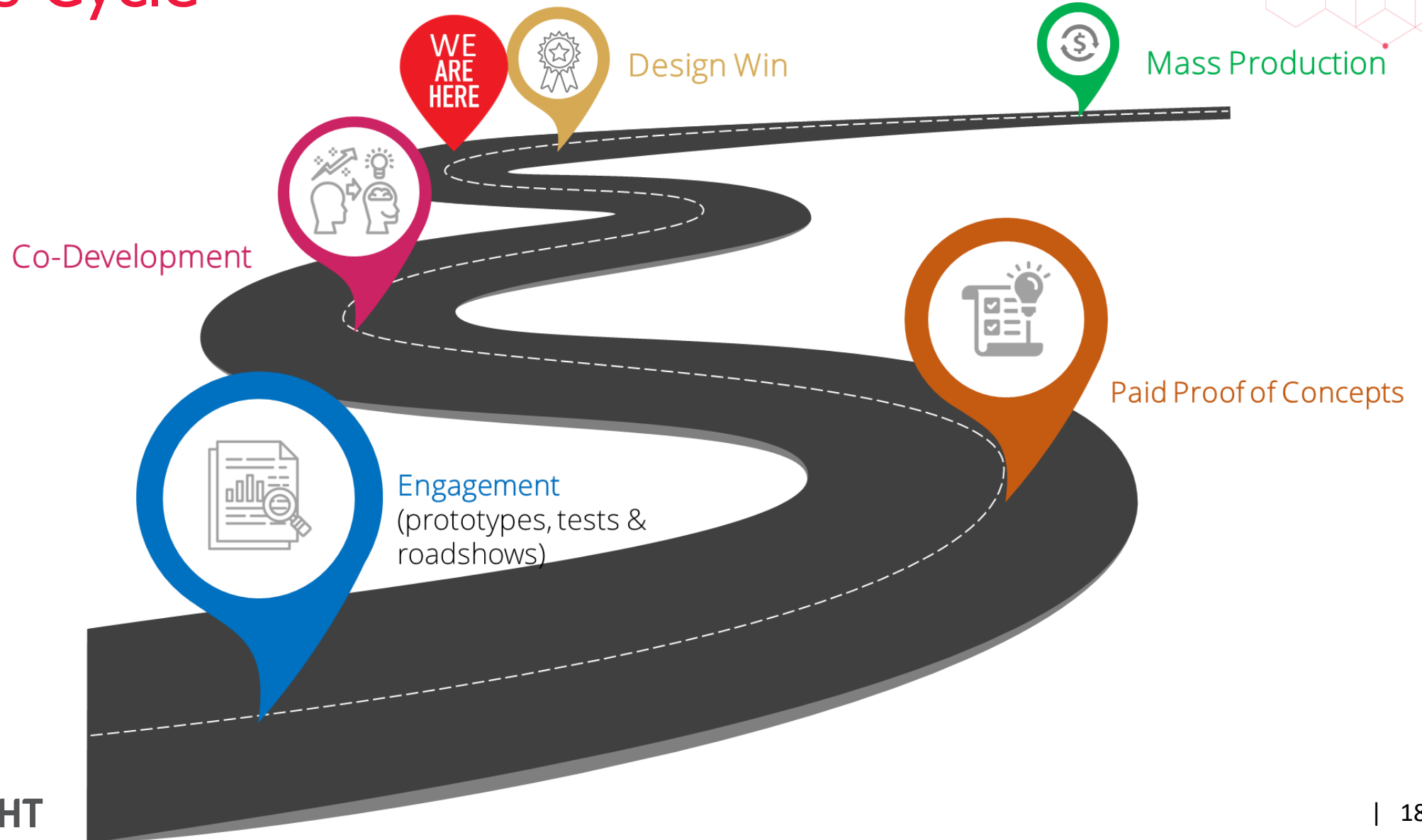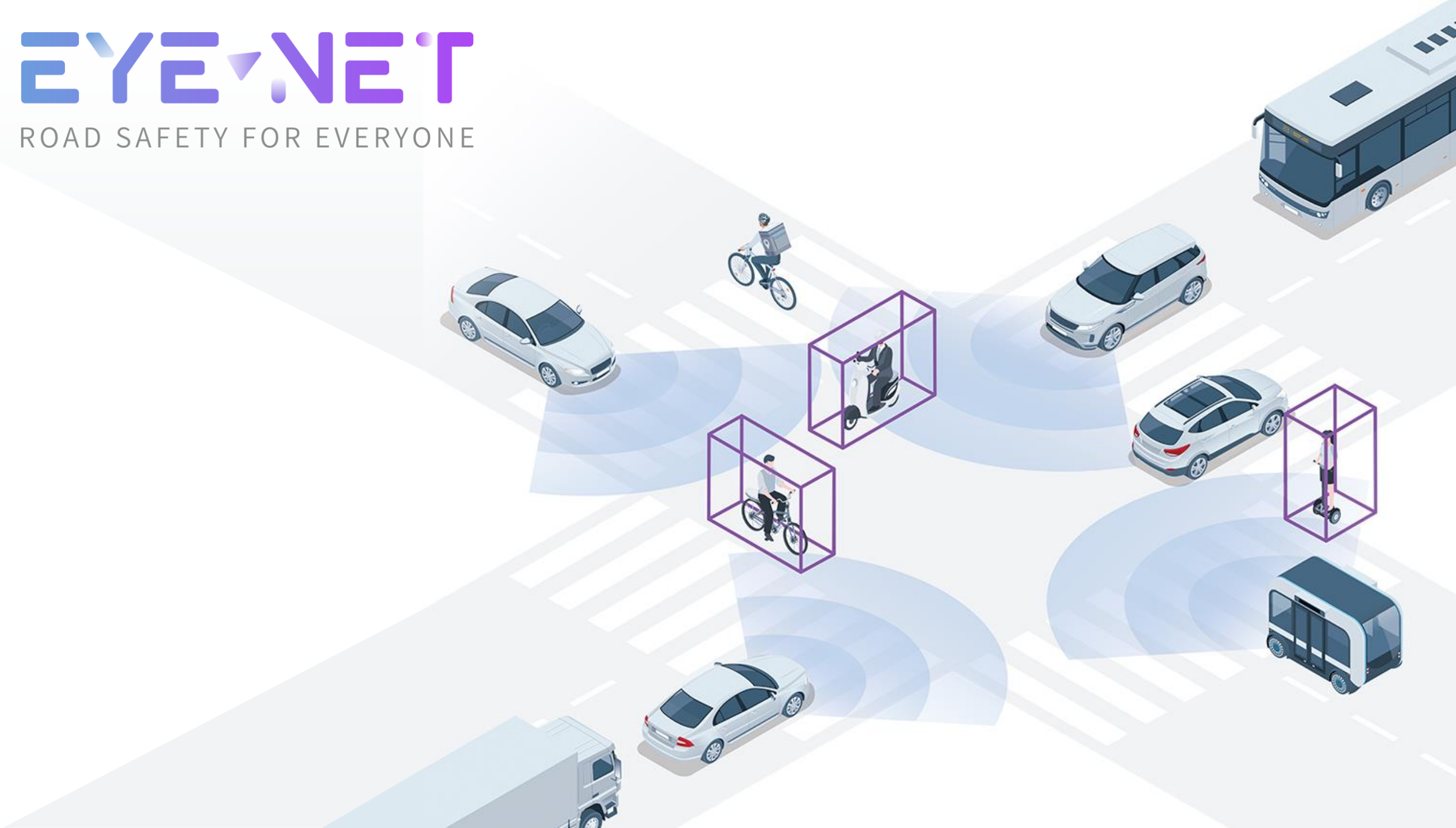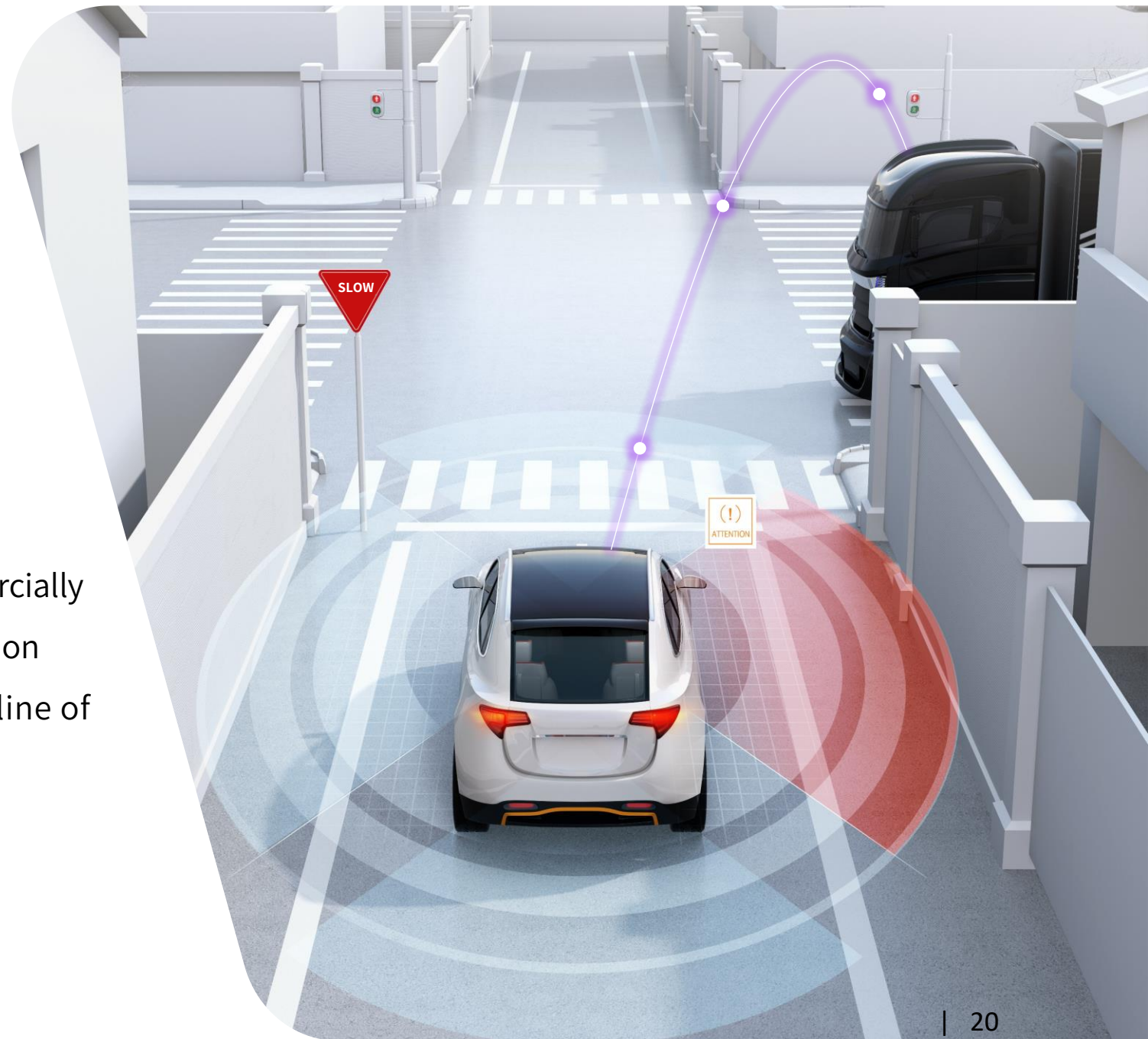
EYE·NET
ROAD SAFETY FOR EVERYONE

Next-Gen Smart Collision Prevention Solutions

Eye-Net's software platform is one of a kind commercially available, **Vehicles to ALL Road-Users** communication technology, designed to predict and prevent "non-line of sight" collisions.

EYE·NET

Company Highlights

An **Israeli-based** technology product company

Founded 2018 - Started as a project within Foresight Automotive

Engaged in design and development of **cellular-based** accident prevention solutions

Offers a **SW add-on** designed to provide real-time pre-collision alerts to **all road users**

1 Registered patent + **3 Provisional** (1 in process)

Commercially ready

40 Employees - And growing . . .

The
Need

Pedestrian behind bus

Bicycle-car scenario

Intersection accident

Eye-Net
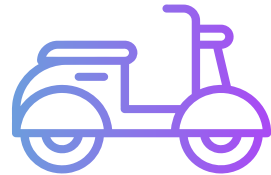# Solutions

How Eye-Net Protect Works

THE SOLUTION

Target Markets

3rd Party Location-Based Applications
Simple implementation (SDK) for multi-user third-party applications, offering significant added value to existing apps.

Micromobility
Simple SDK implementation for shared mobility applications, significantly enhancing user safety.

Automotive
Eye-Zone™ is Eye-Net's OS agnostic solution for seamless integration with vehicles' systems, providing life-saving alerts to the driver and enhanced safety features and data for the vehicle.

Business Model

Revenue Share

- ✓ Eye-Net's user packages are designed for individual users.
- ✓ These packages provide access to the Eye-Net platform and advanced features.
- ✓ User packages are priced on a recurring monthly basis.
- ✓ The packages are designed to be affordable and accessible for all users.

Service Packages

- ✓ These packages include a comprehensive suite of services.
- ✓ Access to advanced reports and analytics.
- ✓ Ongoing maintenance and support.
- ✓ Service packages are priced on a recurring monthly or annual basis.

Big Data – Road safety related analytics

- ✓ Long term revenue stream
- ✓ Will be relying on aggregated data from the entire user-base
- ✓ Examples – "Red intersections", Insurance incentives
- ✓ Data packages will be priced as one time fee or a monthly license

Business
Traction

EYE-NET

Eye-Net™ Protect

3rd Party applications

Location-based apps
- Navigation
- Shared mobility
- Fitness

Micro-Mobility

Micro vehicles & Services
- Scooters & e-Bikes
- Insurances
- Mapping
- Food Delivery

pango   SAVERONE   SoftBank   software république

Eye-Zone™

Automotive

OEMs / Tier-1s / Tier-2s
- Dashcams and AM ADAS
- Infotainment Systems
- Vehicles ECU

SoftBank   Japanese OEM

The

SoftBank

Use Case

❖ **An extensive 3-year technological due diligence**

- ✓ Thousands of scenario simulations

- ✓ Dozens of scenarios which were mutually evaluated

- ✓ 2 field tests in Japan – Scenarios validation / Envelop of performances

- ✓ 1 field test in Israel – Multi-users scenarios / System repeatability

❖ **Multi-phase partnership agreement**

- ✓ Solution selection and validation - successfully completed

- ✓ Joint verification - first phase of a multi-phase project completed successfully

- ✓ Demonstration & limited scale validation with SoftBank's business partners

- ✓ Large-scale validation in limited areas

- ✓ Full commercial deployment via multiple SoftBank's applications and partners

The

☰ SoftBank

Use Case

Hironobu Tamba, VP and Head of Data Platform Strategy Division at SoftBank

"Eye-Net Mobile's distributed collision prediction and prevention technology is a groundbreaking initiative that will accelerate the realization of the 'next-generation infrastructure' that SoftBank is aiming for.

Combined with the computing resources distributed across the mobile network, it is expected to make a significant contribution to the realization of a nationwide urban transportation infrastructure that encompasses multiple cities that are physically separated from each other. Through this validation process, we hope to demonstrate new possibilities for Japan's next generation transportation systems."
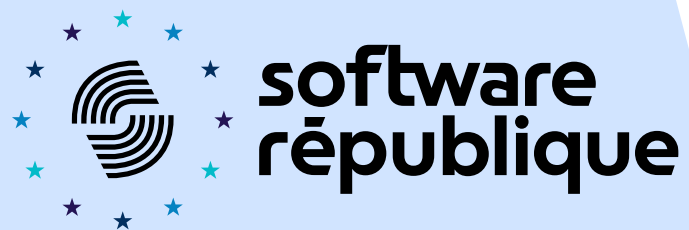
Incubation Program

Eye-Net Joins Software République's Incubation Program

Software République is a European innovation ecosystem for intelligent, secure, and sustainable mobility, founded by Dassault Systèmes SE, Eviden, Orange S.A., Renault Group, STMicroelectronics N.V and Thales Group.

Eye-Net was selected to join the Incubation Program for a project that will deliver an accessible vehicle-to-everything (V2X) road safety solution for all road users.

This collaboration aims to revolutionize European roads, with a proof-of-concept in France by 2024 and potential commercial deployment across multiple cities in 2025.

FORESIGHT

Thank You

foresightauto.com

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