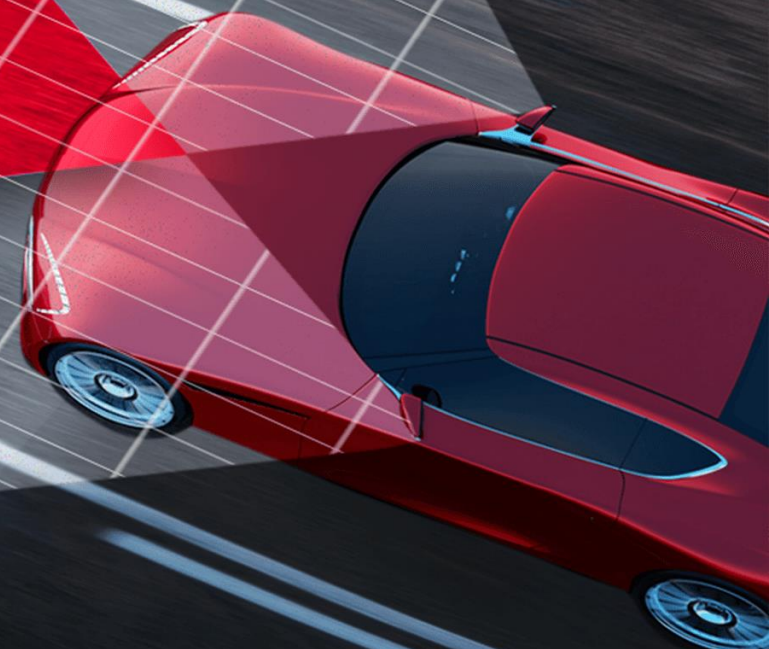




Investor presentation

NASDAQ/TASE - FRSX

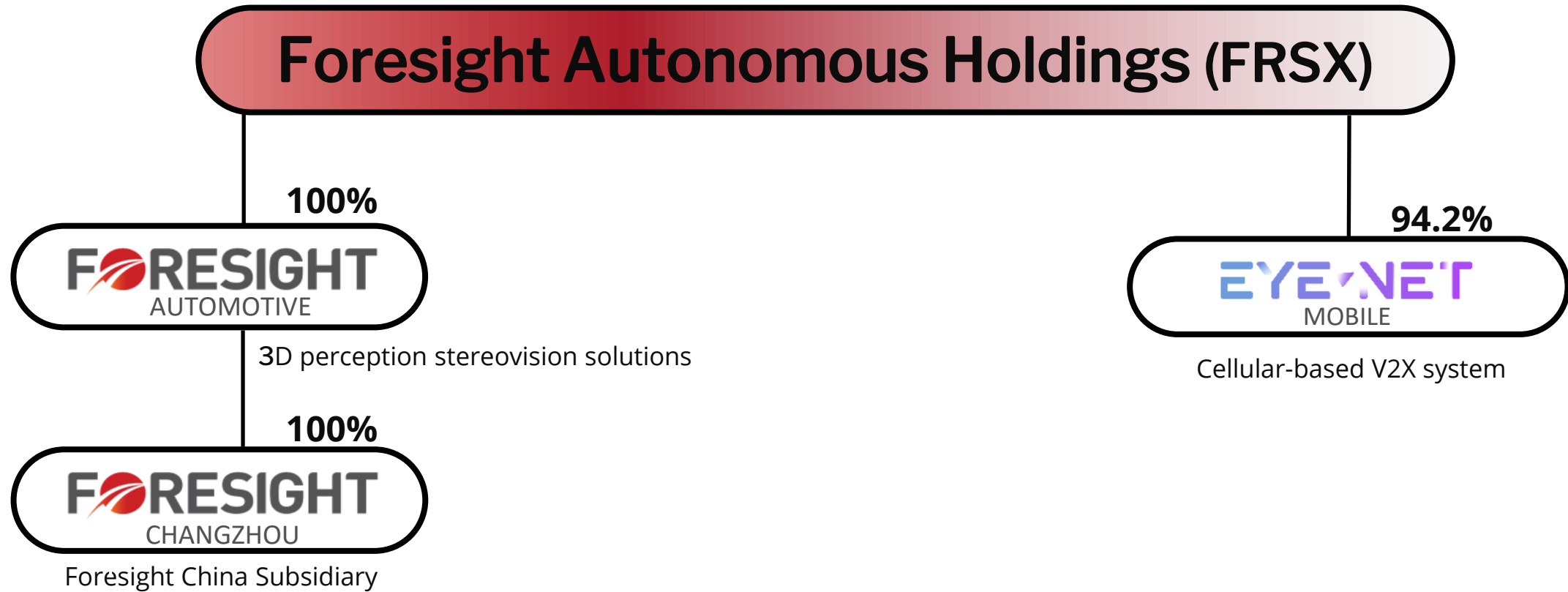
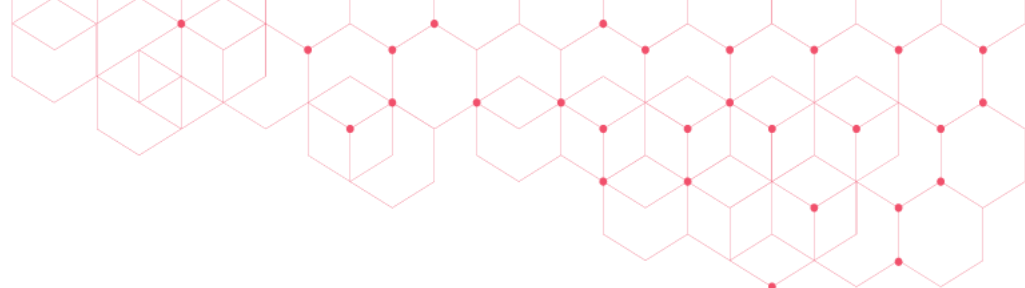
June 2025

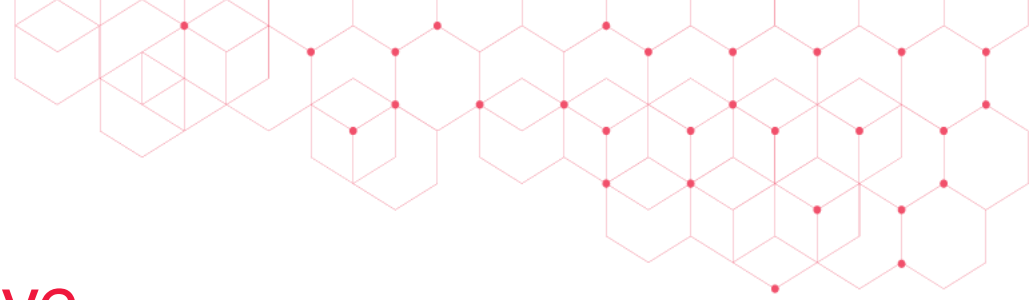
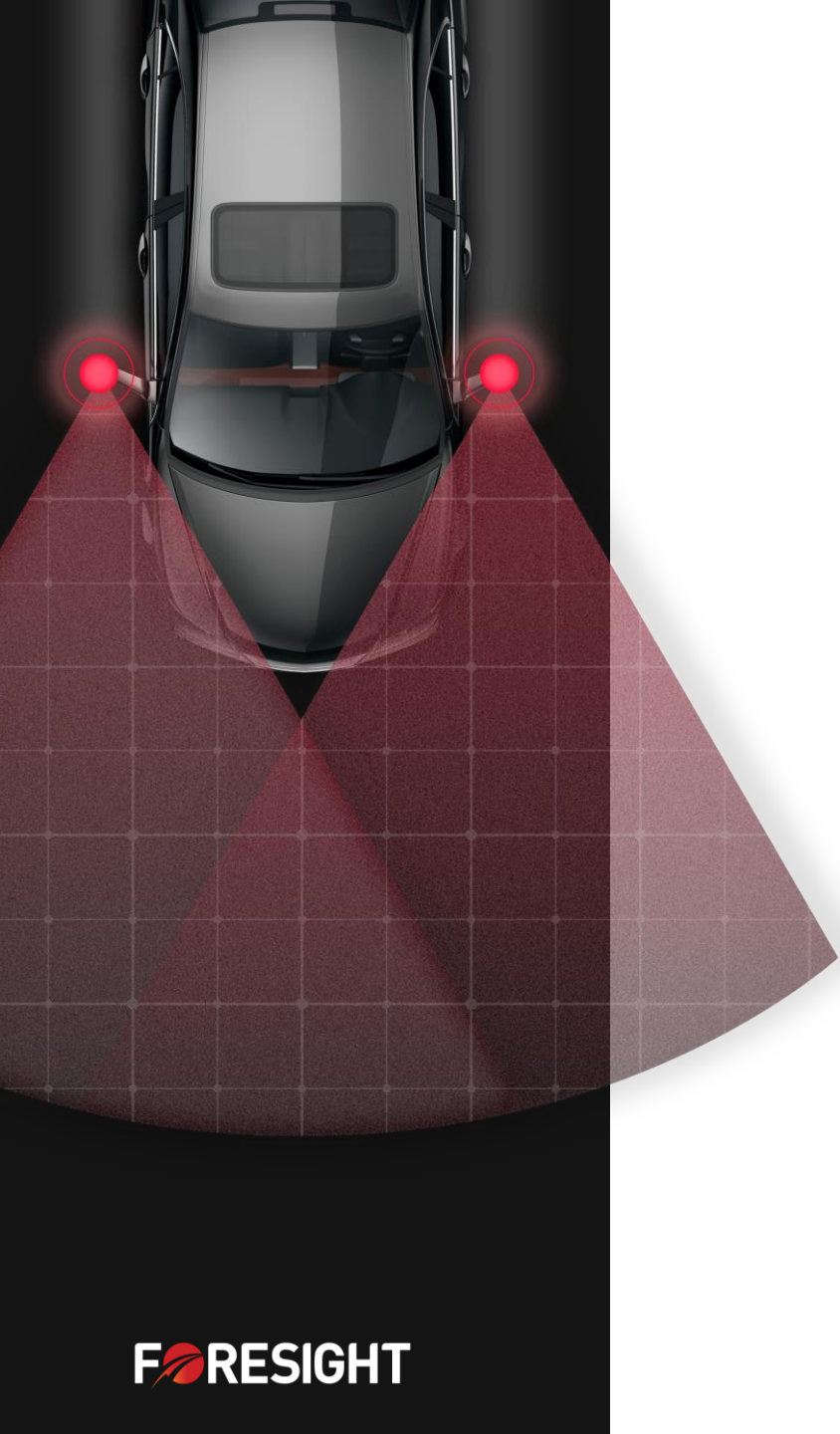


Forward-looking statements

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 its research and development pipeline, and product portfolio roadmap, its expected future revenues pursuant to its commercial agreement with Elbit Systems Ltd., the potential advantages and benefits of its solutions, the potential of its collaborations and proof of concept projects, that the successful completion of Eye-Net Mobile’s project with SoftBank Group and a Japanese vehicle manufacturer could lead to the integration of Eye Net Mobile’s solution into the vehicle manufacturer’s advanced driver assistance system, potentially leading to full commercial deployment, and the aims of its participation in the Software Republic’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 for the fiscal year ended December 31, 2024, filed with the SEC on March 24, 2025. 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





Company Overview

Foresight Automotive

- Technology company developing 3D perception systems using stereovision technology
- 45 employees mainly R&D
- 10 patents in different stages
- Aiming at Advanced Driver Assistance Systems (ADAS) & Autonomous Driving
- Enabling unique technological features for specialized applications: heavy machinery operations, agricultural automation, AI-based tele operations, intelligent road hazard management
- Automatic calibration technology ensures ongoing calibration, allowing stereo cameras to be placed modularly for accurate long-range distance estimation
- 360° 3D surround perception solution enables detection of any object from all angles and accurate distance estimation

Target Markets for Foresight's 3D Perception Solutions

Accurate obstacle detection, depth perception, and all-weather performance

- Collaborations with major Tier 1 suppliers:
 - ZF
 - Hitachi
 - Korea Automotive Hyundai Foundation (KAP)
- Multiple POC projects in Japan, China and India

Passenger Vehicles

Focuses on ADAS and fully autonomous vehicles, enhancing safety and navigation

- Commercial agreement with a prominent Indian drone manufacturer
- Commercial agreement with Excava Attachers, a leading Indian Tier 1 automotive supplier

Drones and UAV

Applications in mapping, surveillance and delivery for accurate data

- Cooperation agreement with BuilderX - remote-control consoles for autonomous heavy equipment and vehicles
- POC with leading Japanese integrator for road hazard management solutions

Heavy Machinery and Mining

Use in construction and mining, improving operational efficiency

- Commercial agreement with Elbit
- First software license sales with end customers
- Replacing Lidar sensors with visible-light and infrared cameras as passive 3D perception sensors

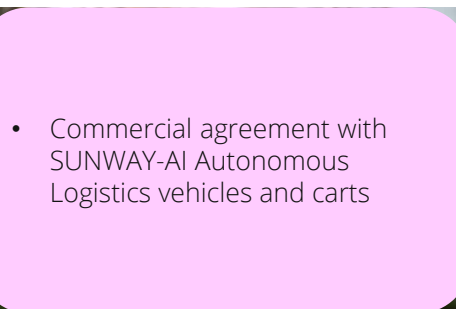
Defense & Security

Enhance unmanned ground vehicles for defense and security applications



Agriculture

Emphasizes precision agriculture, enhancing crop management and farming practices



Logistics & Last Mile Delivery

Delivery robots and warehouse automation for optimized navigation

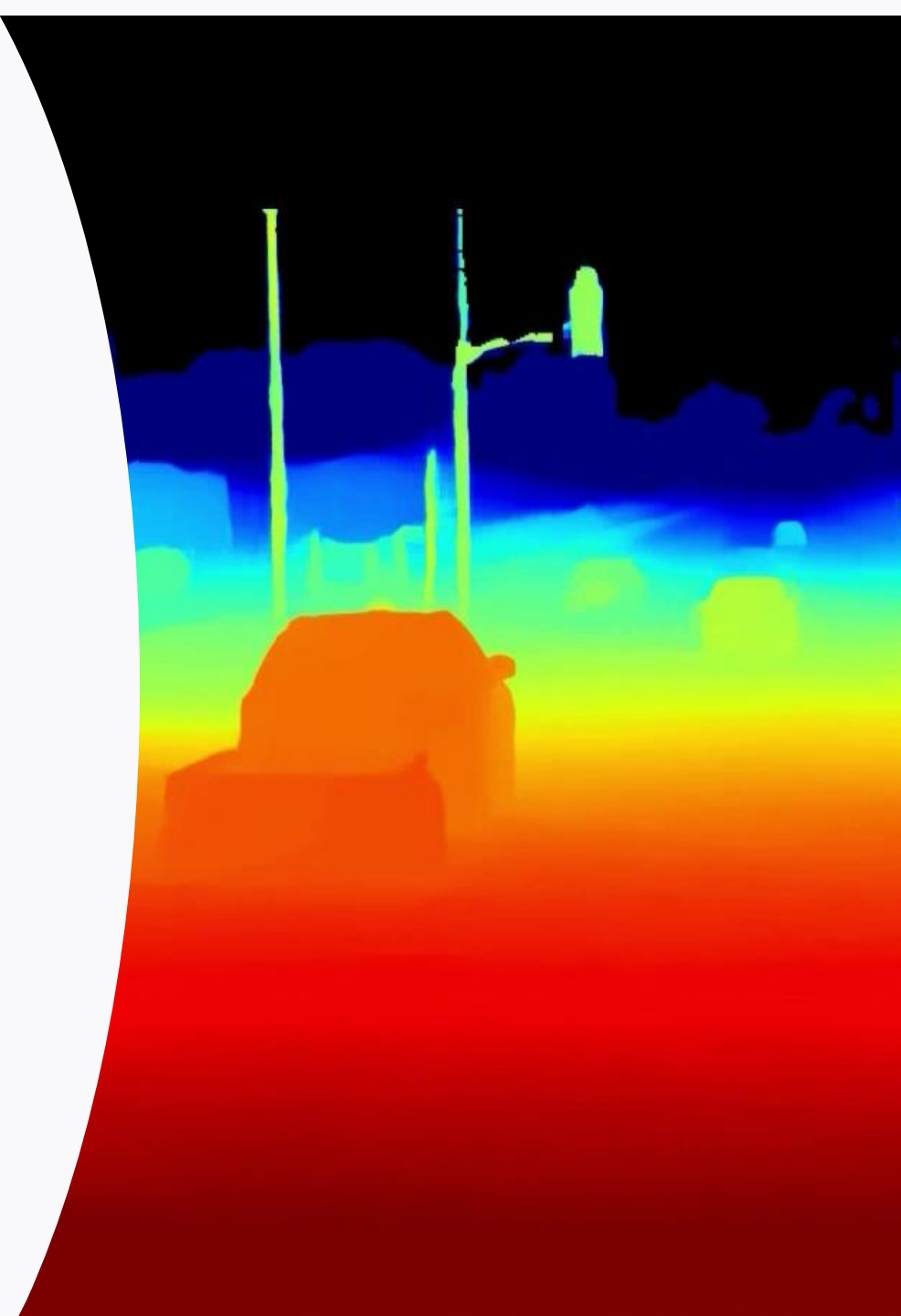


Shared Mobility

Robotaxi and autonomous shuttle services for efficient route planning



3D Perception Technology New Cutting-Edge Features



Global Leader of 3D Perception using Stereovision

Visible-light combined with long-wave infrared stereoscopic channels



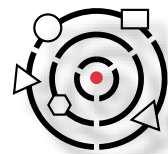
Harsh weather and lighting conditions

24/7
Operations



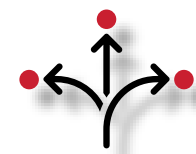
Accurate and reliable

<5% Depth Accuracy
@100m



Extra-small object detection

30CM X 30CM
@100M



Flexible field of view

Wide or
Narrow Angle



Long-range detection

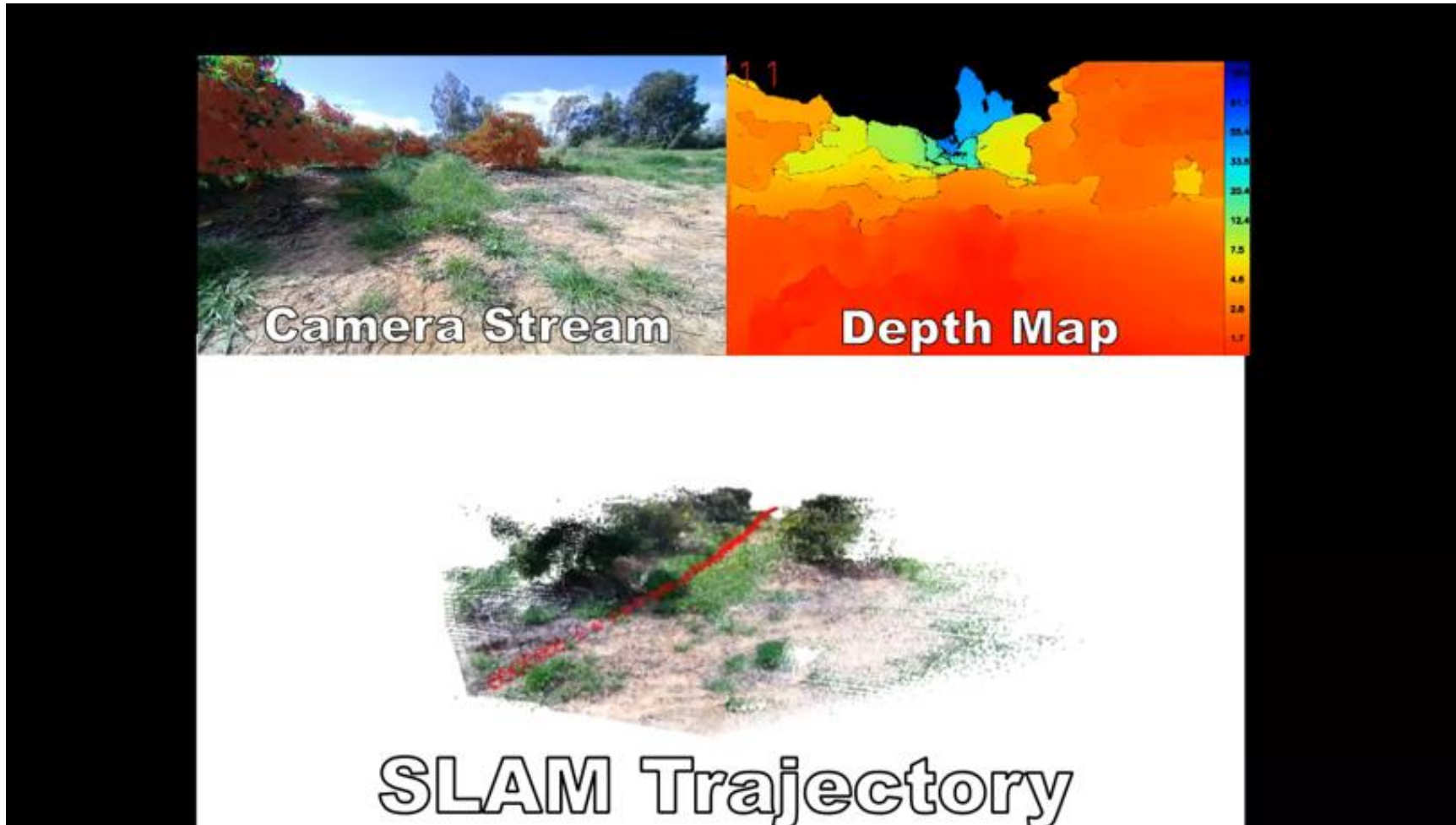
Up to 250m

Point Cloud – Drivable Area – Advanced Path Planning



[Point cloud - advanced path planning](#)

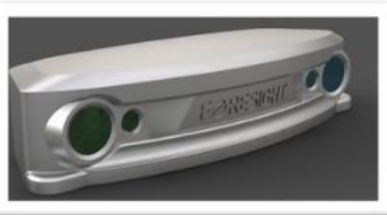
3D Perception Simultaneous Localization and Mapping (SLAM)



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

Product Portfolio Roadmap

2019



QuadSight 2.0



**Visible-light & IR
3D Perception**
Automotive: ADAS,
L2+/L3/L4

*Agriculture
Heavy machinery
Autonomous driving*

2021



ScaleCam



Modular stereo vision
Automotive: ADAS,
L2+/L3/L4

*Agriculture
Heavy machinery
Autonomous driving
Logistics vehicles*

2024-2025



ScaleCam Pro



**Visible-light +IR
sensor sit**
Automotive: ADAS, L2+

*Developer kits
Logistics vehicles
Robotics
Heavy machinery
Special purpose vehicles*

2026



DragonFly Vision*



360° 3D Perception
Automotive:
L3/4/5

*Agriculture
Heavy machinery
Autonomous driving
Robotaxis
Roboshuttles*

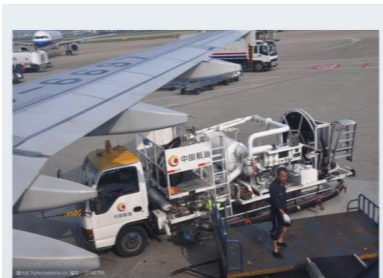


Market Traction New Leads Highlights



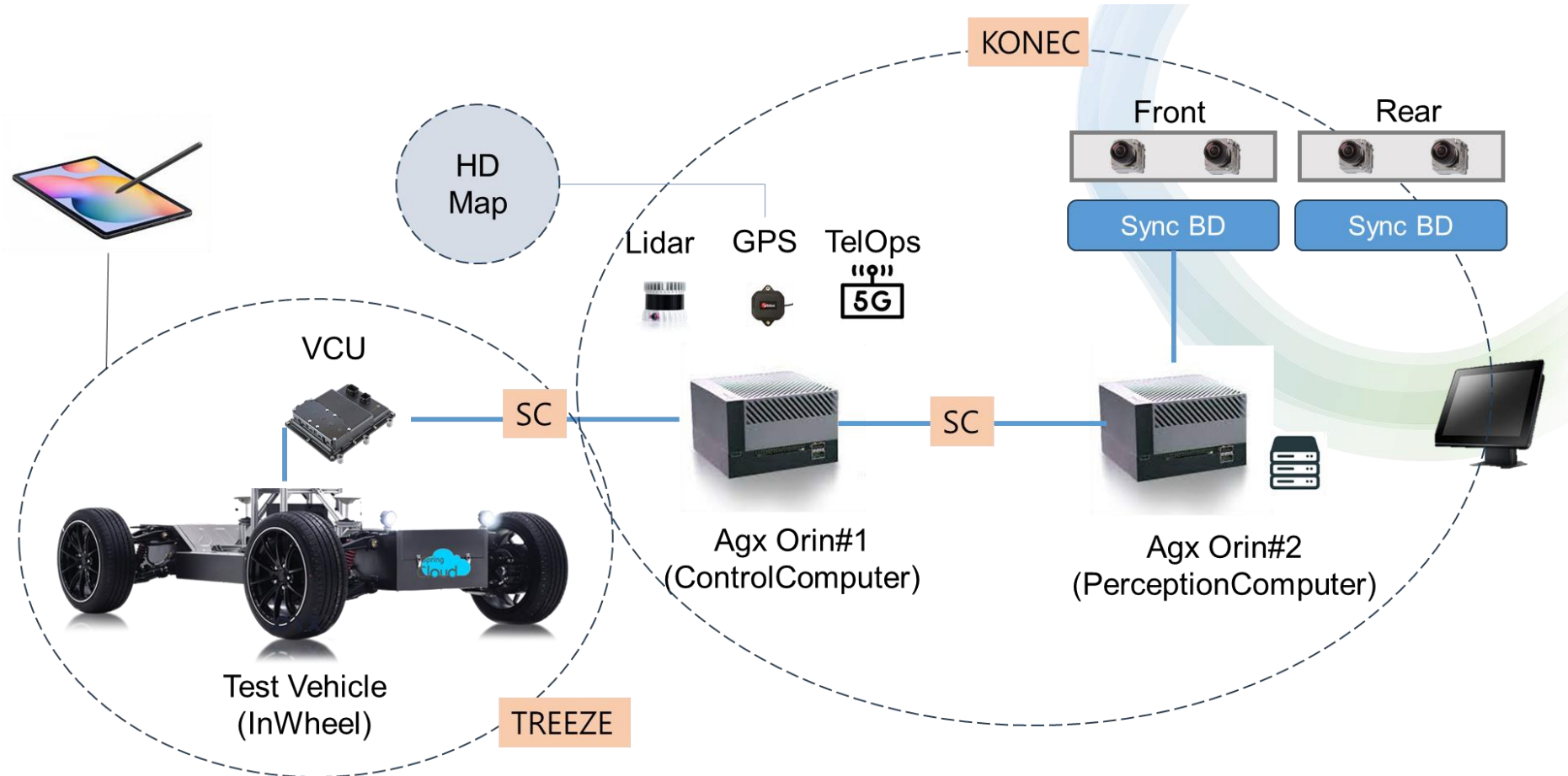
Sunway AI - First Commercial Batch Delivery

- Sunway AI – Chinese Tier-One focusing on R&D, design, manufacturing and commercialization of intelligent ADAS and autonomous vehicle technology and solutions.
- Sunway's technologies and solutions equip autonomous unmanned logistics and autonomous ground vehicles solutions.
- Joint projects for ADAS systems for airport ground support vehicles and autonomous logistics carts.



Korea Automotive Hyundai Foundation

Level 5 - Autonomous Vehicle Concept – Solution Architecture



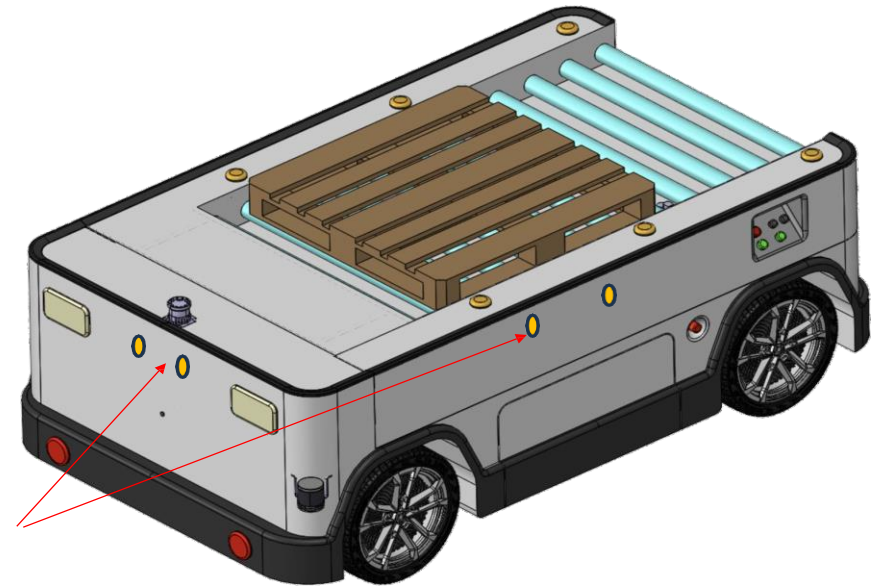
Automated Special Purpose Vehicle (ASPVV)

Potential Co- Development Collaboration – South Korea

A logistics robot for palette transfer

The challenge : cost-effective sensors for improved competitiveness

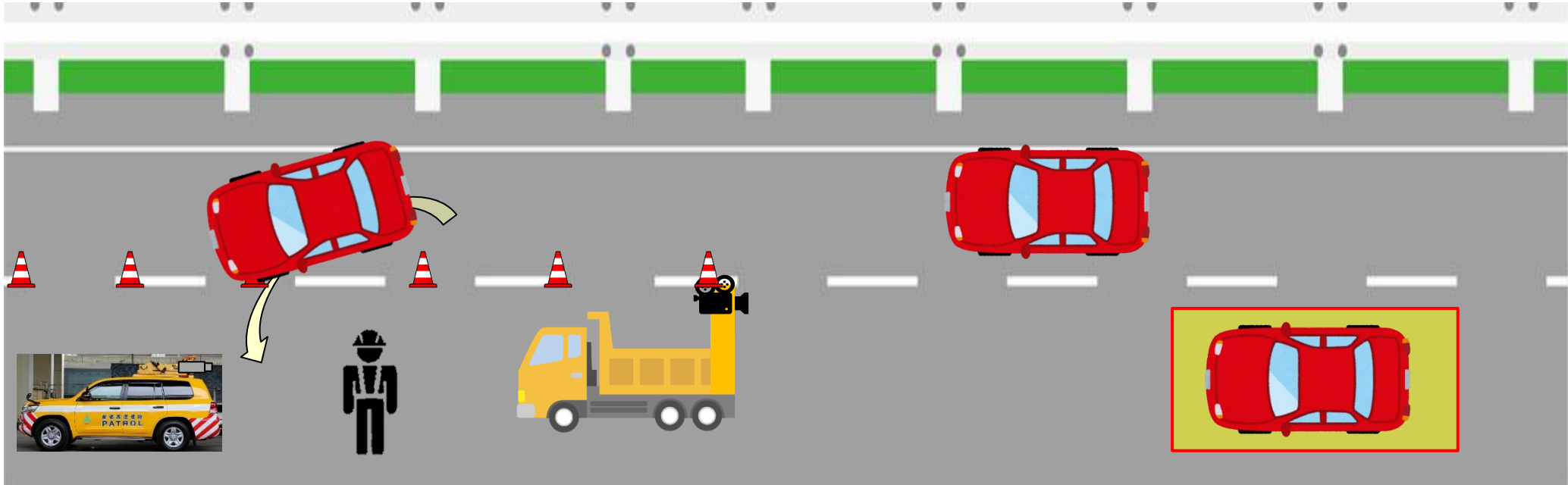
- Software: SLAM, object & lane recognition (indoor & outdoor fusion operation)



Stereo cameras

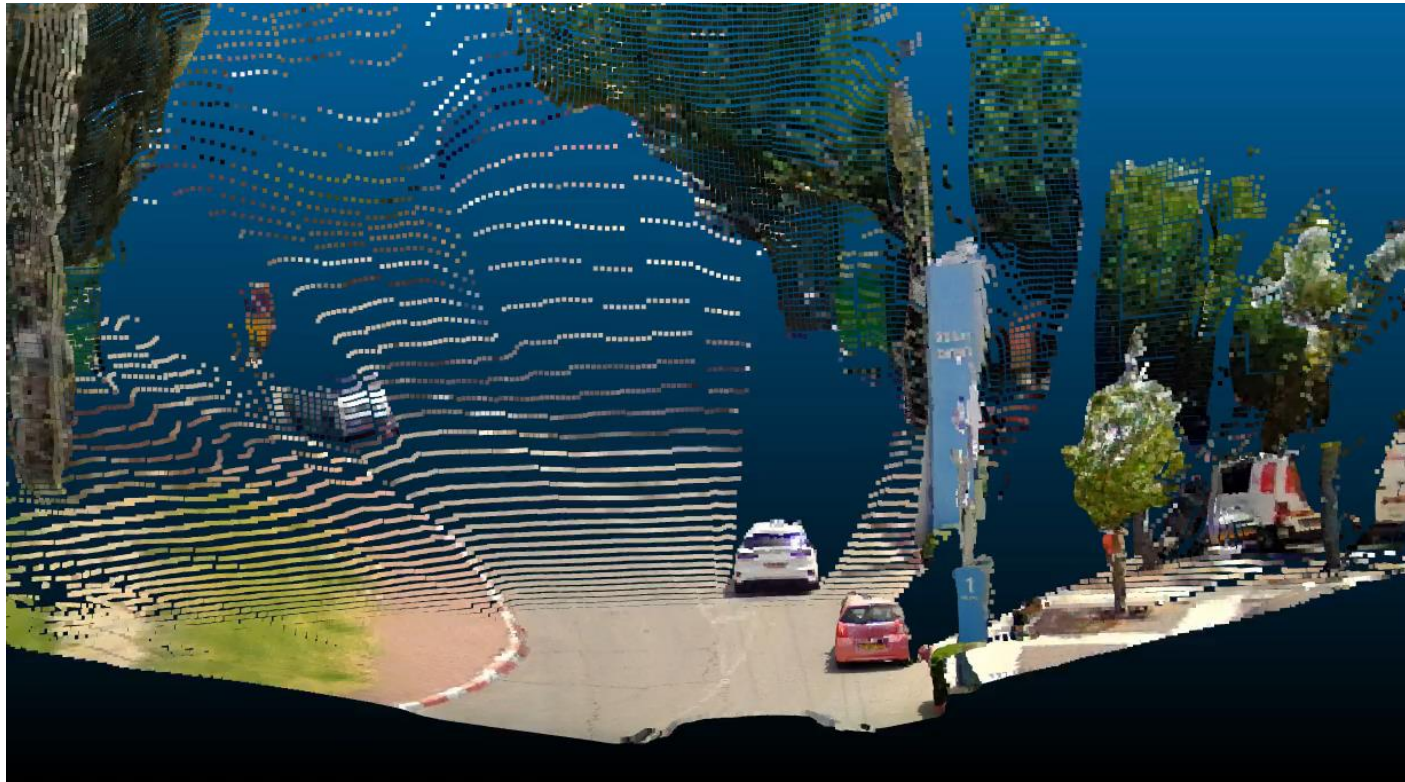
Road Hazard Management- Lane Violation Warning

Collaboration with leading Japanese integrator



Foresight's system monitors highways with cameras mounted on top of vehicles, such as sign trucks or patrol cars, to detect and notify workers about vehicles that are entering the restricted area or driving in a hazardous manner

European Leading Tier 1 – City Bus Assist System



[Point cloud – city bus assist](#)

Tele Operations AI – 3D Perception in Harsh Environments

Traditional construction machinery can be controlled with AI remote consoles



- Open-pit Mines
- Ports
- Factories
- Tunnels
- Disaster Rescue
- Building Demolition



Tele Operations AI – Remote Control Operator

Remote controlled consoles – Autonomous Excavators

Foresight's 3D perception technology provides BuilderX' consoles with an advanced AI capabilities enabling heavy machinery equipment to operate reliably and safely in extreme environmental conditions



Software License Sales – Defense - Elbit Systems

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 (Nasdaq: ESLT)
- Recognized revenues starting 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
Elbit initiated software license deployment with a key customer in the defense industry

Automounts AGV - Defense - Elbit Systems

Unmanned robotic combat vehicle



Autonomous Drones

Various applications for drones equipped with infrared stereo sensors

Search & Rescue

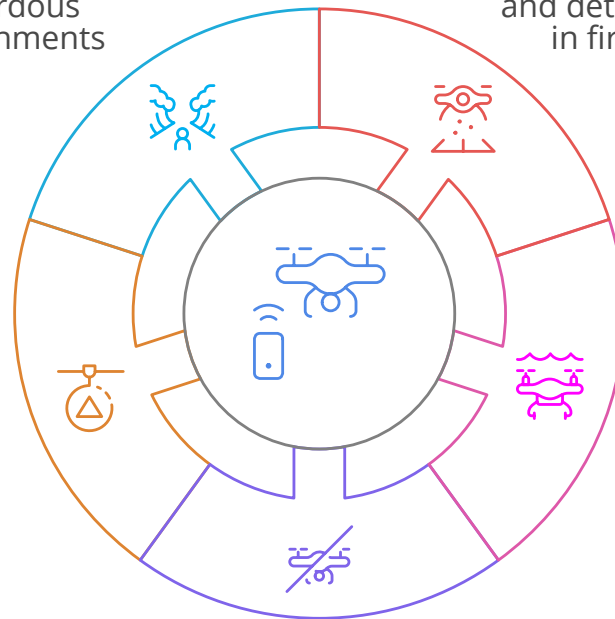
Drones locate heat signatures in hazardous environments

Fire Extinguishing

Drones deliver fire extinguishing agents and detect hotspots in firefighting

Mining Operations

Drones navigate tunnels and detect dangerous gases in toxic environments



Maritime Emergency

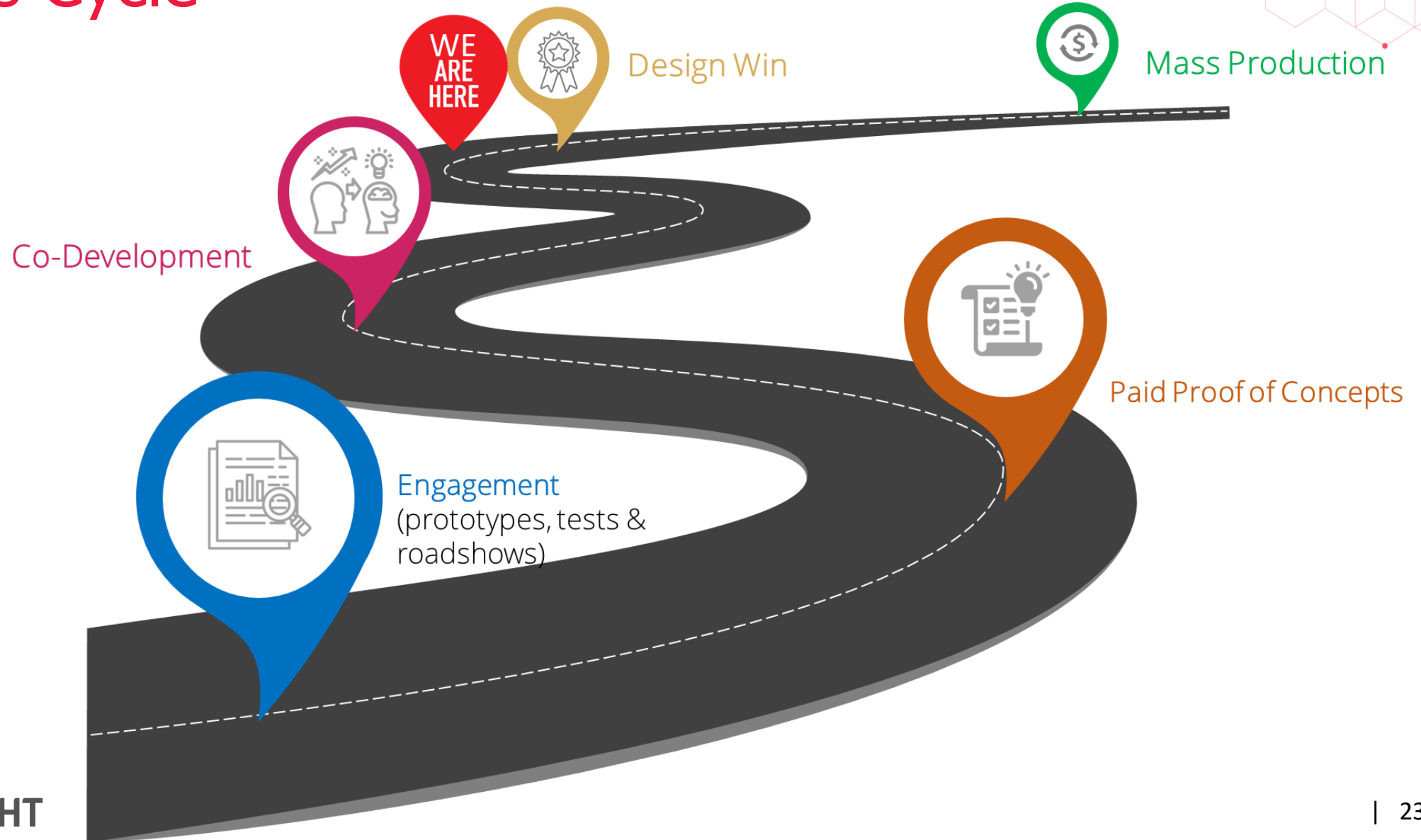
Drones assist in locating and rescuing distressed vessels

Anti-UAV Defense

Drones detect and track unauthorized drones

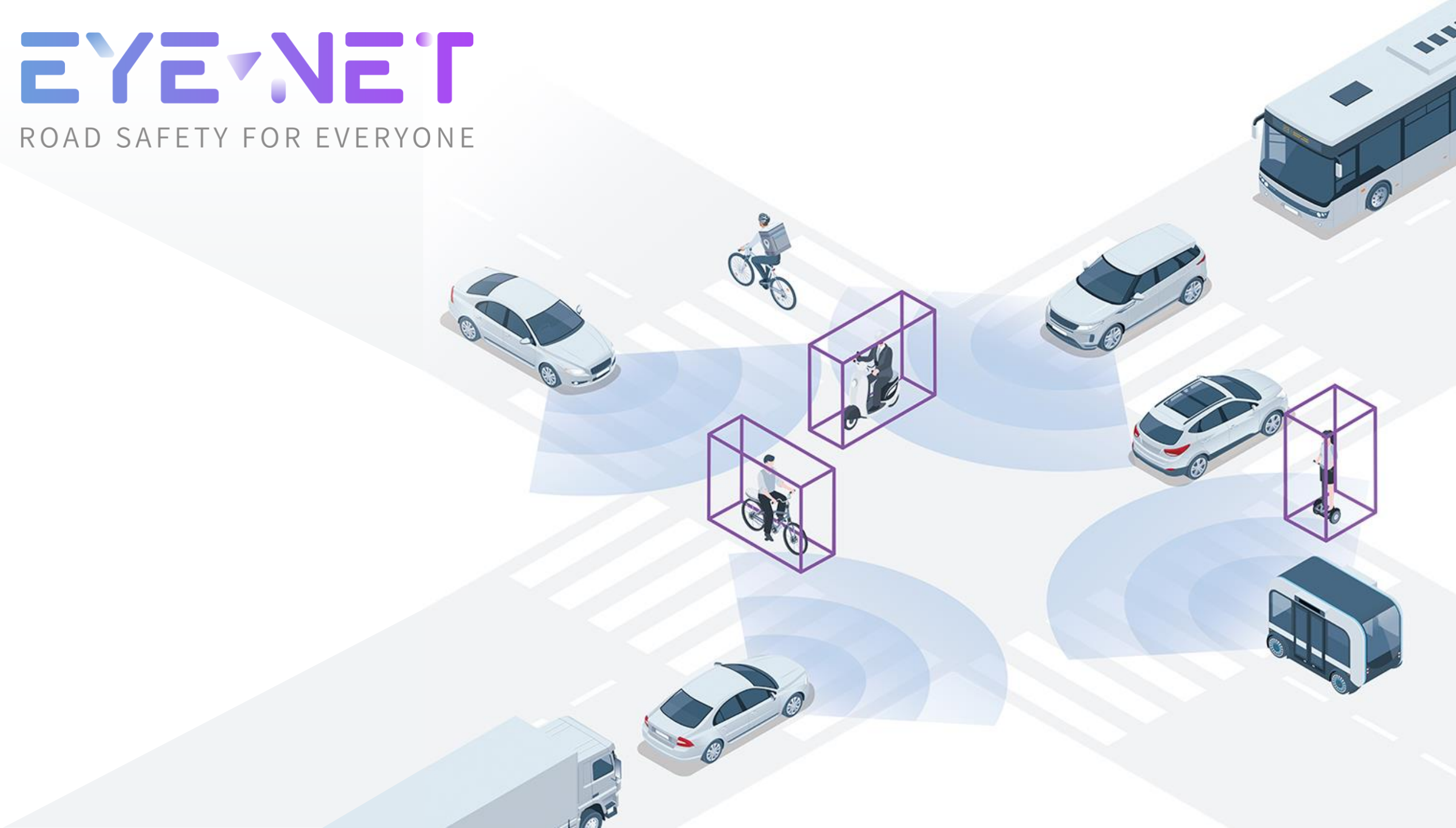


Sales Cycle



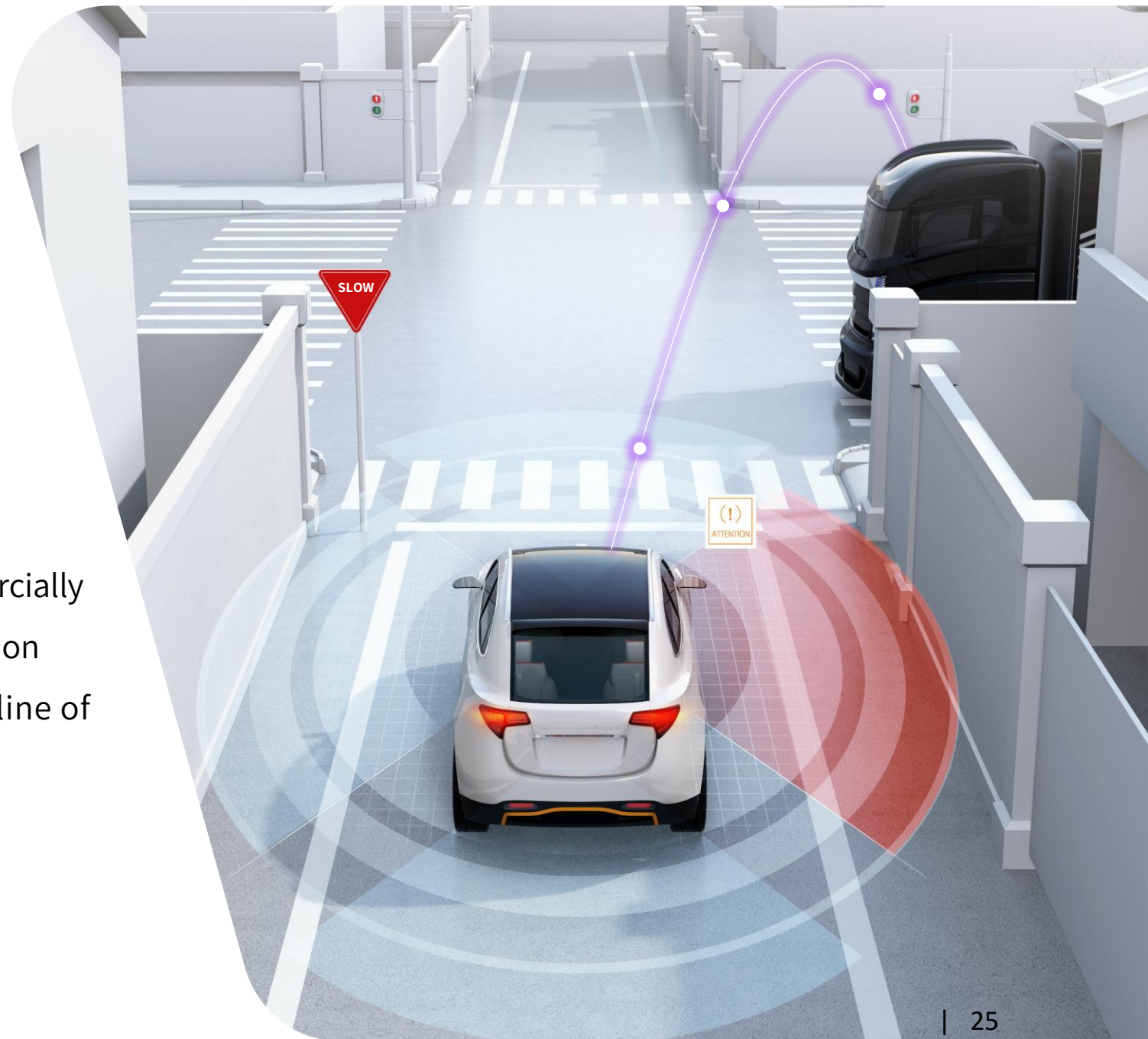
EYE·NET

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.



Company Highlights

An **Israeli-based** technology product company founded 2018

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 + 4 Provisional

Commercially ready

25 Employees - And growing . . .

The Need





[Pedestrian behind bus](#)





[Intersection accident](#)

Eye-Net Solutions



How Eye-Net Protect Works

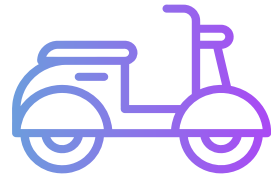
THE SOLUTION

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-Net™ Sense 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™ Protect



3rd Party applications

Location-based apps

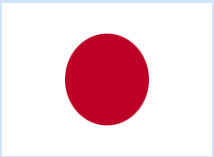
- Navigation
- Shared mobility
- Fitness

Micro-Mobility

Micro vehicles & Services

- Scooters & e-Bikes
- Insurances
- Mapping
- Food Delivery

SoftBank



Eye-Net™ Sense



Automotive

OEMs / Tier-1s / Tier-2s

- Dashcams and AM ADAS
- Infotainment Systems
- Vehicles ECU

SoftBank

Leading Japanese
OEMs

Japanese Insurance
company



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 - **second 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

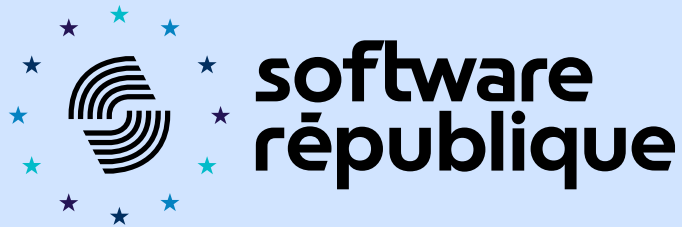
Japanese OEMs

- ❖ **Eye-Net Secured Follow-up Order from Leading Japanese Vehicle Manufacturer**
 - ✓ Eye-Net received an additional order for a paid development project from a leading global Japanese vehicle manufacturer, following the successful completion of the first two phases of a paid POC project.
 - ✓ The parties engaged in a POC project back in February 2023
 - ✓ The successful completion demonstrates the feasibility and potential benefits of Eye-Net's technology for the automotive industry

- ❖ **Eye-Net signed three-way agreement with SoftBank and Japanese Global Leading Vehicle Manufacturer for POC project**
 - ✓ Successful completion of the project could lead to the integration of Eye-Net Sense into the manufacturer's advanced driver assistance systems (ADAS), potentially leading to full commercial deployment in the manufacturer's vehicles.

❖ Eye-Net Signs Agreement with Software République Group for Deployment of Advanced Digital Services for Safe Urban Mobility in France

- ✓ Members of the group include:
 - ✓ Renault Group - one of the world's leading car manufacturers
 - ✓ Orange - one of the world's leading telecommunications operators
 - ✓ Allianz IARD - leading global insurance company
 - ✓ Eviden - an international leader in digital transformation
 - ✓ Keolis Bordeaux Metropole Mobilites - the leading public mobility services provider in Bordeaux.
- ✓ Successful integration and field testing could lead to commercial deployment of Eye-Net's V2X solution in Bordeaux, with potential expansion to dozens of European cities.



EVIDEN
an atos business

KEOLIS
BORDEAUX MÉTROPOLE
MOBILITÉS

**Renault
Group**

Allianz 



❖ Eye-Net Achieves Euro NCAP Compliance Validation from UTAC for its Cellular V2X Solution

- ✓ Successfully passed rigorous field tests conducted by UTAC, a leading French organization in vehicle testing and safety.
- ✓ Tests were conducted under strict Euro NCAP regulations, ensuring high standards of safety and performance.
- ✓ The validation is part of Eye-Net's partnership with Software République to deploy its digital services in France.
- ✓ We believe that UTAC's endorsement confirms the effectiveness of our technology, paving the way for expansion into the automotive market and potential strategic partnerships with leading manufacturers and suppliers.





Thank You

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