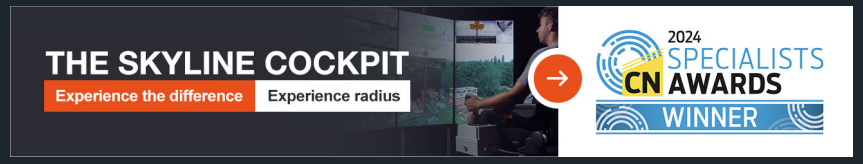
Skyline Cockpit

Transforming Crane Operations

Shaping the future of construction



Zachi Flatto, CEO & Co-Founder

The Problem

Crane Operation Challenges

Labor

Crane operators' average age worldwide **60 years**

Safety

Traditional crane control compromises safety for the **operator, surroundings, and jobsite**

Inefficiency

Tower cranes are idle **50%** of the time

Skyline Cockpit

All-in-one solution
that enables remote control of the crane from the ground.

Command centre
for improved efficiency and safety.

Click to watch the video
(1:52 min)

Our Portfolio

Existing Product

Crane automation

Automation

Crane remote control from a ground control center

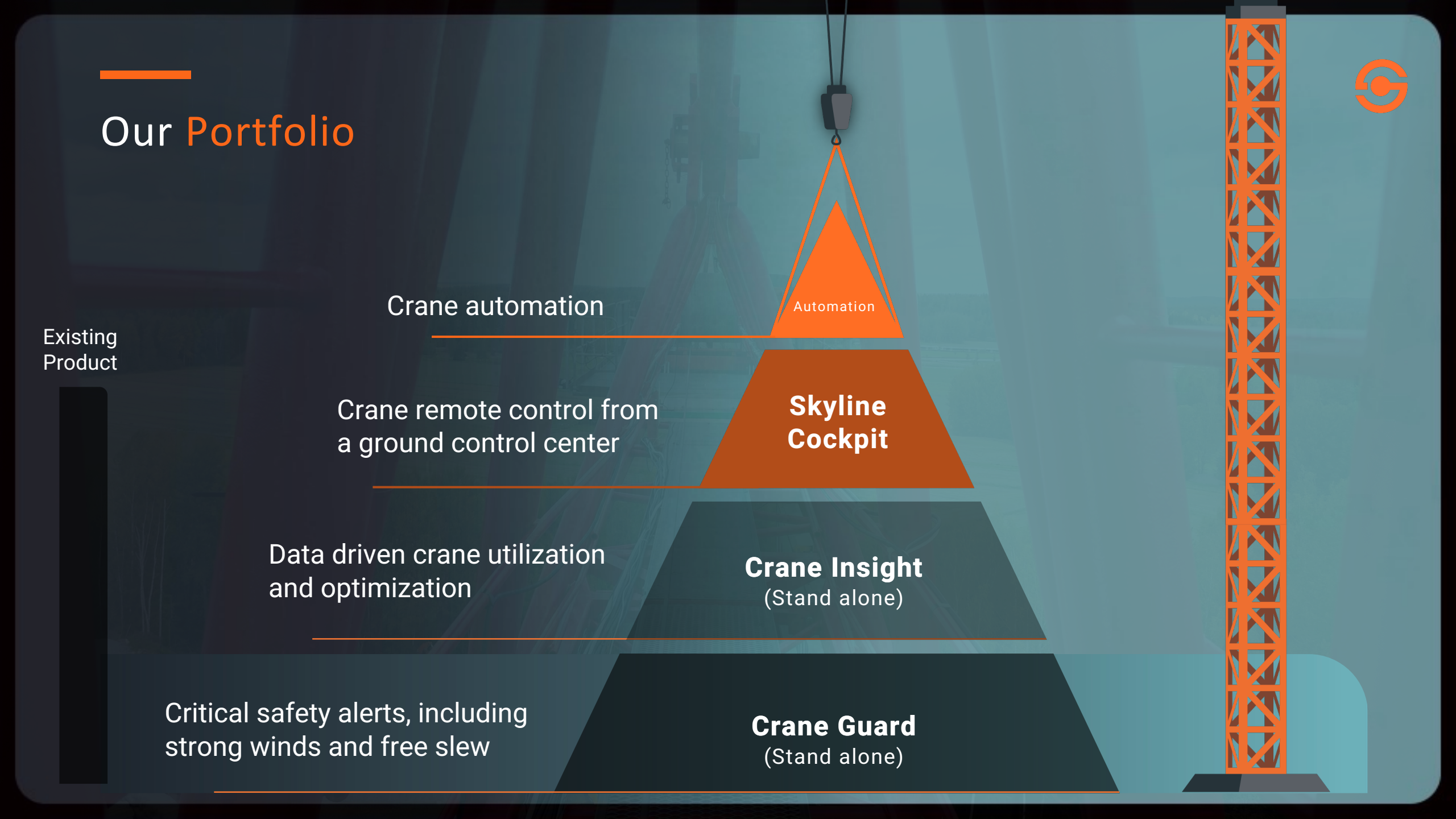
Skyline Cockpit

Data driven crane utilization and optimization

Crane Insight
(Stand alone)

Critical safety alerts, including strong winds and free slew

Crane Guard
(Stand alone)



The Technology

- **Ground control real-time**
  Teleoperations
- **Operator Driving Assistance**
  AR based
- **Data Analytics**
  Enhancing AI to generate data driven decisions
- **Automation & Robotics**
  Liftings optimization

2024 SPECIALISTS CN AWARDS WINNER

Patent protected: 3 utility patents

Regulatory compliant: CE FC EN

Global Market

Number of Cranes and Market Value ($50K/1st, $33K/2nd crane)

Rent----Sale

$8B

200k tower cranes
in construction

SOM

$35B

840K tower + mobile + crawler
cranes in construction

SAM

$52B

1.25M cranes of all types
in all industries

TAM

Current State

Current Markets Signed distributors

UK

Nordics

Israel

Contracts Under Negotiation

US

HK

Singapore

Customer's Testimonial

winvic

33-storey Crown Place
Birmingham, UK

"We're pleased to be the first contractor in the UK to utilize ground control tower crane technology...
We analyzed the data and assessed the benefits, and we're delighted to announce that we will continue to use this game-changing technology at the 33-storey Crown Place Birmingham for the remainder of the project's construction."

Mark Jones, Winvic's Managing Director of Multi-room

Business Strategy

Global & local Partners	Distributor - Sales, installation, training, maintenance & support OEM – Boosting sales, easy manufacturing, potential M&A
Revshare business model	Hardware, SaaS & data
Ideal Customer Profile (ICP)	Mid size+ general contractor
Ideal Project Profile (IPP)	2+ cranes, resi/commercial/infra

Ecosystem Analysis

	Wind alerts	Anticollision	Smart cranes	OEMs	Skyline Cockpit
Remote safety alerts	✓	✓	✓	✓	✓
Site analytics	✗	✗	✓	✓	✓
Retrofit/Aftermarket (Brand agnostic)	✓	✓	✓	✗	✓
Full control from the ground	✗	✗	✗	✓	✓
Multi cranes operation	✗	✗	✗	✗	✓

About Us

Our Leadership

Has years of experience in the industry

Eng. Zachi Flatto

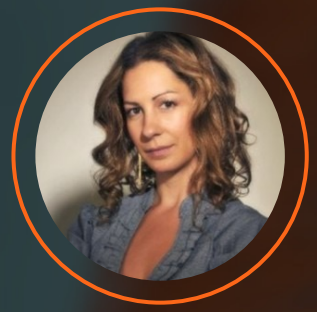
CO-FOUNDER & CEO

Aviv Carmel

CO-FOUNDER

Eldar Cohen

SYSTEM ENGINEER/CTO



Maya Parnes

MARKETING DIRECTOR

Alon Magal

HEAD OF BIZDEV

Skyline Cockpit

Thank you

Zachi Flatto

CEO & Co-Founder

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