

Who we are?

ZEUS .Ai Founded in 2018 by Ido Hadad and a team of visionary engineers and software developers.

ZEUS.AI is at the forefront of innovation in information analysis.

With a focus on AI, BI, and CRM, our company is dedicated to helping clients make informed decisions that enhance the quality of life for both humans and animals.

Transforming Futures with ZEUS.AI

Since our inception in 2018, ZEUS.AI has been a catalyst for positive change.

Our mission revolves around monitoring and analyzing environmental factors to elevate businesses, facilities, and processes.

The synergy of AI, BI, CRM, and more in our dynamic suite of solutions empowers businesses to not only survive but thrive in the digital age.

Imagine a future where significant time and cost savings are seamlessly integrated into your operations.

ZEUS AI transforms this vision into reality, offering user-friendly and easily implementable solutions.

Join the league of efficient enterprises and embark on a journey towards unparalleled success with ZEUS AI.

Key Partners



TADIRAN



Zeus AI: Transforming Poultry Farming with Smart Technology Introduction:

Zeus AI is at the forefront of agricultural innovation, offering cutting-edge technological solutions designed to modernize poultry farming. Our comprehensive suite of tools and systems propels poultry operations into the future, enhancing efficiency, productivity, and animal well-being.



Our Solutions:

All-in-One System:

Integrates weight monitoring, climate control, and operation management into a single, user-friendly platform.

- Regular poultry weight tracking.
- Climate condition monitoring for optimal growth.
- Centralized control of feeding, cooling, and heating systems.
- AI-driven analytics for optimization and trend analysis.



Benefits:

- ✓ **Efficiency:** Streamline operations and reduce manual labor.
- ✓ **Optimization:** Enhance growth rates and environmental conditions.
- ✓ **Insight:** Gain valuable data for informed decision-making.
- ✓ **Innovation:** Utilize the latest in agricultural technology to stay ahead.





LoRAWAN Transmitter

PLC Controller
(Fan, Light, Silo)



Climate + Ammonia Sensor



Radar sensor



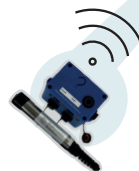
Pressure transducers



Weight Unit
portable
battery pack
Lora 1
99% Accuracy



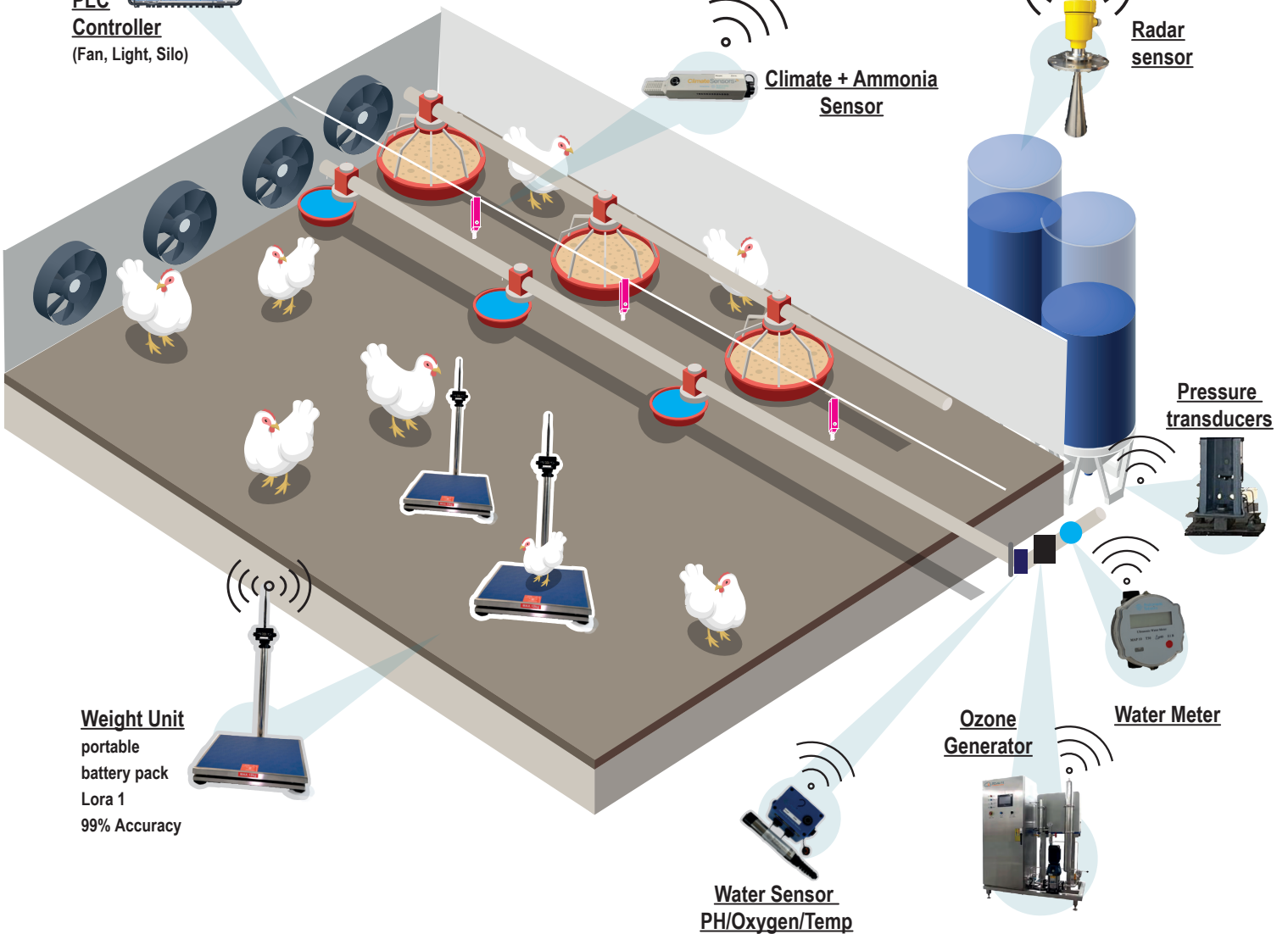
Water Sensor
PH/Oxygen/Temp



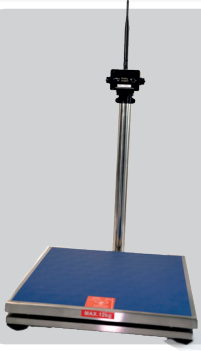
Ozone Generator



Water Meter



Innovative Monitoring Technologies:



Weight Platforms:

Distributed throughout the coop for real-time growth tracking.



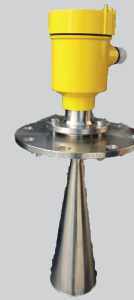
Climate Sensors:

Measure **Ammonia**, temperature, humidity, CO2 levels, lighting, and air pressure for environmental optimization.



LoRaWAN Transmitters:

Provide wide-range, interference-free transmission, connecting all coop components wirelessly, endorsed as the exclusive provider in Israel by the Ministry of Communications..



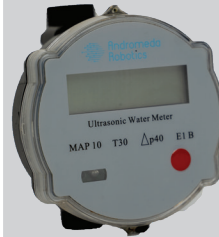
Feed Silo Radar:

Ensures precise management of feed levels, reducing waste and optimizing feeding.



Decibel Microphone:

Detects coop activity levels, providing insights into the health and well-being of birds through analysis of sound patterns.

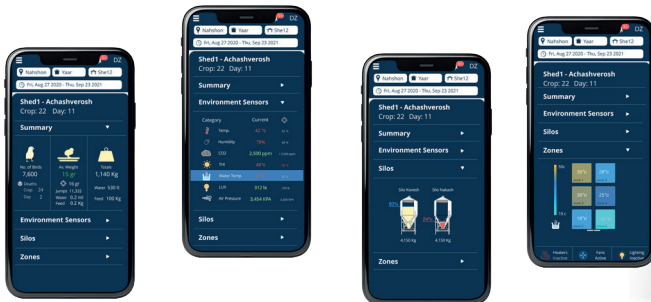


Water Meter

Monitors water consumption across the farm, ensuring birds have adequate access to water and helping manage resources efficiently.

Management Software:

- Holistic overview and control of coop operations.
- AI-powered insights for continuous improvement.
- Inventory and employee management systems.
- Real-time notifications for prompt issue resolution.



Contact Us:

Discover how Zeus AI can elevate your poultry farming operations.
For more information or contact us at