



Filed Pursuant to Rule 433 of the Securities Act of 1933.
Issuer Free Writing Prospectus dated September 20, 2023
relating to Preliminary Prospectus dated September 19, 2023.
Registration Statement No. 333-27350

KNOW LABS

TRANSFORMING NON-INVASIVE
MEDICAL DIAGNOSTICS

NYSE American: KNW

September 2023

Disclosure

FREE WRITING PROSPECTUS

Filed pursuant to Rule 433 of the Securities Act of 1933, as amended. This Free Writing Prospectus related to the proposed public offering of shares of common stock of Know Labs Inc. (the "Company"), which are being registered on a Registration Statement on form S-1 (File No. 333-274350) (as amended, the "Registration Statement") filed with the United States Securities and Exchange Commission ("SEC"). The Registration Statement has not yet been declared effective by the SEC. Before you invest, you should read the preliminary prospectus in the Registration Statement (including the Risk Factors described therein) and other documents the Company has filed with the SEC for more complete information about the Company and the proposed offering. The Registration Statement is accessible through the following web link: https://www.sec.gov/Archives/edgar/data/1074528/00016549562012045/known_l1a.htm#d.

Alternatively, the Company and any underwriter or dealer participating in the proposed offering will arrange to send you the prospectus if you request it by calling The Benchmark Company, LLC, Attention: Prospectus Department, 150 E. 58th Street, 17th Floor, New York, New York 10155, by e-mail at prospectus@benchmarkcompany.com or by telephone at (212) 312-6700; or Boustead Securities, LLC at 949.502.4408 or by email at offerings@boustead1828.com or standard mail at Boustead Securities, LLC, Attn: Equity Capital Markets, 6 Venture, Suite 395, Irvine, CA 92618, USA.

CAUTION ABOUT FORWARD-LOOKING STATEMENTS

This document contains forward-looking statements that are based on the Company management's beliefs and assumptions and on information currently available to the Company. All statements other than statements of historical facts are forward-looking statements. These statements relate to future events or to the Company's future financial performance and involve known and unknown risks, uncertainties and other factors that may cause actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by these forward-looking statements. Forward-looking statements include, but are not limited to, statements about: goals and strategies; future business development, financial condition and results of operations; expected product development outcomes, including obtaining regulatory clearance; expected changes in revenue, costs or expenditures; growth of and competition trends in industry; and expectations regarding demand for, and market acceptance of, our products. You can identify forward looking statements by terms such as "may," "could," "will," "should," "would," "expect," "plan," "intend," "anticipate," "believe," "estimate," "predict," "potential," "project" or "continue" or the negative of these terms or other comparable terminology. These statements are only predictions. You should not place undue reliance on forward looking statements because they involve known and unknown risks, uncertainties and other factors, which are, in some cases, beyond the Company's control and which could materially affect results. In evaluating these forward-looking statements, you should consider various factors, including: Company management's ability to change the direction of the company; ability to keep pace with new technology and changing market needs; and the competitive environment of the business. These and other factors may cause the Company's actual results to differ materially from any forward-looking statement. Forward-looking statements are only predictions. The forward-looking events discussed in this document and other statements made from time to time by the Company or its representatives, may not occur, and actual events and results may differ materially and are subject to risks, uncertainties and assumptions about the Company. The Company is obligated to publicly update or revise any forward-looking statement, whether as a result of uncertainties and assumptions, the forward-looking events discussed in this document and other statements made from time to time by the Company or its representatives might not occur. See offering documents for further risks and disclosures. Past performance is not indicative of future results. There is no guarantee that any specific outcome will be achieved. Investments may be speculative, illiquid and there is a total risk of loss.

FORM CRS/REG BI DISCLAIMER:

Boustead Securities, LLC is registered with the SEC as a broker-dealer and is a member of the Financial Industry Regulatory Authority (FINRA) and the Securities Investor Protection Corporation (SIPC). Brokerage and Investment Advisory Services and Fees differ and it is important for you to understand these differences. Free and simple tools are available to research firms and financial professionals at investor.gov/crs, which also provides educational materials about broker-dealers, investment advisers, and investing. When we provide you with a recommendation, we have to act in your best interest and not put our interest ahead of yours. At the same time, the way we make money creates a conflict with your interests. Please strive to understand and ask us about these conflicts because they can affect the recommendations we provide you. There are many risks involved with investing. For Boustead Securities customers and clients, please see our regulation best interest relationship guide on the form CRS Reg BI page on our website at <https://www.boustead1828.com/form-crs-reg-bi>. Please also carefully review and verify the accuracy of the information you provide us on account applications, subscription documents and others. © 2023

Risk Factors

General securities market uncertainties resulting in economic considerations.

Recent unrest regarding the aforementioned geo-political considerations and increasing inflation has caused the United States and worldwide national securities markets to have undergone unprecedented stress due to the uncertainties of regarding the economy and the resulting reactions and outcomes of governments, businesses, and the general population. These uncertainties have resulted in declines in all market sectors, increases in volumes due to flight to safety and governmental actions to support the markets. As a result, until economic outlook has stabilized, the markets may not be available to the Company for purposes of raising required capital. Should we not be able to obtain financing when required, in the amounts necessary to execute our plans in full, or on terms which are economically feasible, we may be unable to sustain the necessary capital to pursue our strategic plan and may have to reduce the planned future growth and/or scope of our operations.

We need additional financing to support our technology development and ongoing operations, pay our debts and maintain ownership of our intellectual properties.

We are currently operating at a loss and using substantial cash to fund our operation. We believe that our cash on hand will be sufficient to fund our operations through December 31, 2023. We will need additional financing to implement our business plan and to service our ongoing operations, pay our current debts (described below) and maintain ownership of our intellectual property. There can be no assurance that we will be able to secure any needed funding, or that if such funding is available, the terms or conditions would be acceptable to us. If we are unable to obtain additional financing when it is needed, we will need to restructure our operations and/or divest all or a portion of our business. We may seek additional capital through a combination of private and public equity offerings, debt financings and strategic collaborations. Debt financing, if obtained, may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, and could increase our expenses and require that our assets secure such debt. Equity financing, if obtained, could result in dilution to our then-existing stockholders and/or require such stockholders to waive certain rights and preferences. Strategic collaborations may include features which could limit the Company's ultimate potential. If such financings is not available on satisfactory terms, or is not available at all, we may be required to delay, scale back, eliminate the development of business opportunities and our operations and financial condition may be materially adversely affected.

We have a history of operating losses and there can be no assurance that we can achieve or maintain profitability.

We have experienced net losses since inception. As of June 30, 2023, we had an accumulated deficit of \$118,715,000 and net losses in the amount of \$12,353,000, \$20,071,000 and \$25,340,000 during the nine months ended June 30, 2023 and the years ended September 30, 2022 and 2021, respectively. There can be no assurance that we will achieve or maintain profitability. If we achieve profitability in the future, we may not be able to sustain profitability in subsequent periods. Failure to become and remain profitable would impair our ability to sustain operations and adversely affect the price of our common stock and our ability to raise capital. Our operating expenses may increase as we spend resources on growing our business, and if our revenue does not correspondingly increase, our operating results and financial condition will suffer. Our businesses have produced minimal revenues and may not produce significant revenues in the near term, or at all, which would harm our ability to continue our operations or obtain additional financing and require us to reduce or discontinue our operations. You must consider our business and prospects in light of the risks and difficulties we will encounter as business with an early-stage technology in a new and rapidly evolving industry. We may not be able to successfully address these risks and difficulties, which could significantly harm our business, operating results and financial condition.

If we are unable to secure a sales and marketing partner or establish satisfactory sales and marketing capabilities at our company, we may not be able to successfully commercialize our technology.

If we are not successful entering into appropriate collaboration arrangements or recruiting sales and marketing personnel or in building a sales and marketing infrastructure, we will have difficulty successfully commercializing our technology, which would adversely affect our business, operating results and financial condition.

We may not be able to enter into collaboration agreements on terms acceptable to us or at all. In addition, even if we enter into such relationships, we may have limited or no control over the sales, marketing and distribution activities of these third parties. Our future revenues may depend heavily on the success of the efforts of these third parties. If we elect to establish a sales and marketing infrastructure, we may not realize a positive return on this investment. In addition, we must compete with established and well-funded pharmaceutical and biotechnology companies to recruit, hire, train and retain sales and marketing personnel. Factors that may inhibit our efforts to commercialize technology without strategic partners or licensees include:

- our inability to recruit and retain adequate numbers of effective sales and marketing personnel;
- the lack of complementary products to be offered by sales personnel, which may put us at a competitive disadvantage relative to companies with more extensive product lines; and
- unforeseen costs and expenses associated with creating an independent sales and marketing organization.

Government regulatory approval may be necessary before some of our products can be sold and there is no assurance such approval will be granted.

Our technology will have a number of potential applications in fields of use which will require prior governmental regulatory approval before the technology can be introduced to the marketplace. For example, we are exploring the use of our technology for certain medical diagnostic applications, with an initial focus on the monitoring of blood glucose. There is no assurance that we will be successful in developing glucose monitoring medical applications for our technology. If we were to be successful in developing glucose monitoring medical applications of our technology, prior clearance by the FDA and other governmental regulatory bodies will be required before the technology could be introduced into the marketplace. Our devices leverage Machine Learning (ML) and Artificial Intelligence (AI) to process the massive data collected through the Bio-RFID sensor. ML/AI also controls the sensor operation, enabling the device to emit and capture data, and, ultimately, to identify and measure blood glucose levels. Machine learning-enabled device software functions (ML-DSF) continue to be evaluated by the FDA, which recently released new guidance proposing a science-based approach for AI/ML-enabled medical devices to be modified and improved more quickly. There is no assurance that such regulatory approval would be obtained for a glucose monitoring medical diagnostic device or other applications requiring such approval. The FDA can refuse to grant, delay, and limit or deny approval of an application for clearance of marketing a glucose monitoring device for many reasons. We may not obtain the necessary regulatory approvals or clearances to market these glucose monitoring systems in the United States or outside of the United States. Any delay in, or failure to receive or maintain, approval or clearance for our products could prevent us from generating revenue from these products or achieving profitability.

Offering Overview



Issuer	Know Labs, Inc. (the "Company")
Exchange & Ticker	NYSE American: KNW
Shares of Common Stock Outstanding Prior to this Offering	52,358,463 as of June 30, 2023
Shares of Common Stock Offered by the Company	14,814,815 (based on assumed offering price)
Shares of Common Stock Outstanding Immediately after the Offering	67,173,278 shares of common stock (or 69,395,500 shares if the underwriters exercise the over-allotment option in full).
Offering Price	\$0.54 (assumed based on the closing price on September 18, 2023)
Use of Proceeds	<ul style="list-style-type: none">• Research and Development• Product Development• Clinical Studies• Intellectual Property Development• Working Capital• General Corporate Purposes
Underwriters	The Benchmark Company, LLC and Boustead Securities, LLC
Issuer's Legal Counsel	Proskauer Rose, LLP
Underwriter's Legal Counsel	ArentFox Schiff, LLP
Auditor	BPM, LLP

Know Labs' Technology is in development, and there is no assurance that the development will have a successful outcome. Past performance is not indicative of future results. There is no guarantee that any specific objective will be achieved.

Know Labs Leadership



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Mission



Know Labs is committed to making a difference in the lives of millions of people around the world by developing **convenient, affordable non-invasive medical diagnostics solutions**, starting with blood glucose monitoring.

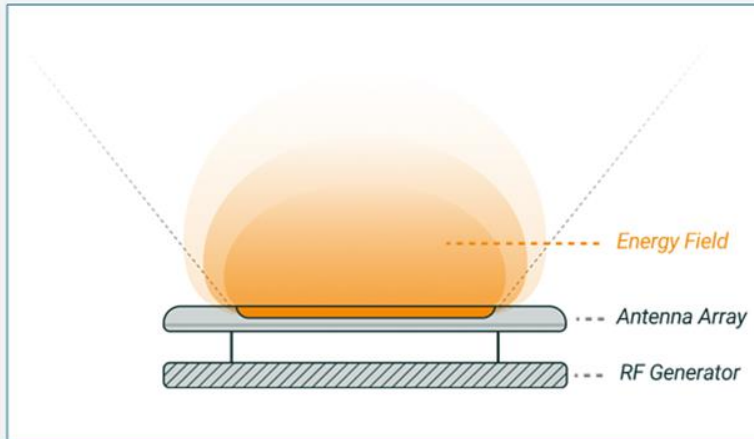
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The Bio-RFID Sensor



The novel Bio-RFID sensor has the potential to non-invasively measure several biomarkers.



- **IP-protected Antennas Array, Microwave spectrum** that emits and captures radio wave signals, the "Energy Field"
- **IP-protected RF Generator** that enables frequency sweeps in the microwave spectrum, from 500 MHz to 4,000 MHz, at 0.1 intervals
- **~1.5M data points collected per hour**
- Currently focused on blood glucose, but potential to expand into **other biomarkers**, such as oxygen, ketones, lactate, alcohol, and metabolized drugs

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The Bio-RFID Platform



Know Labs' proprietary non-invasive technology platform.

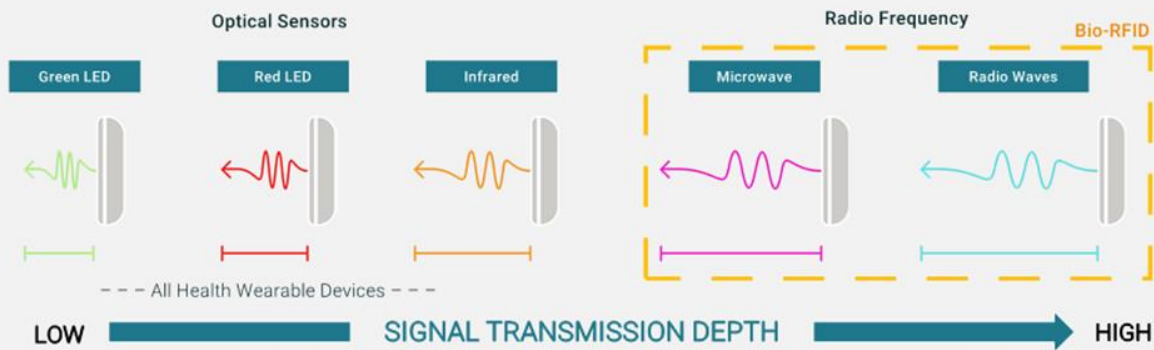
RF Spectroscopy	Uses electromagnetic energy to accurately identify and measure a wide range of organic and inorganic materials, molecules, and compositions of matter
Form Factor Agnostic	Integrated into a variety of wearable, mobile or bench-top form factors
Pain-free	No needles nor invasive transmitters poking the skin
No Consumables	Low bill of materials translates into high potential to be 3x-5x less expensive than current FDA-cleared options
ML/AI-Powered Algorithms	Cutting-edge ML/AI powering highly accurate real-time algorithms.
Predictive Health	100+ potential applications beyond blood glucose monitoring, monitoring multiple concurrent biomarkers for potential predictive health applications

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Overcoming Limitations



Bio-RFID safely collects data from the “cellular stack,” enabling a measurement of glucose and other analytes optical sensors are unable to achieve.



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Scientific Validation: April 21, 2023



Proof of Principle Published Study in Collaboration with Mayo Clinic

Peer-Reviewed By: Sensors Journal & American Physiology Society

Detecting Unique Analyte-Specific Radio Frequency Spectral Responses in Liquid Solutions
Implications for Non-Invasive Physiologic Monitoring

BACKGROUND & AIMS
Recent advances in non-invasive physiological monitoring technology, such as Bio-RFID, have the potential to revolutionize healthcare by enabling continuous, real-time monitoring of physiological parameters and critical care data. However, the accuracy and reliability of these measurements, particularly in the presence of complex biological systems, remains a significant challenge. This study aims to validate the accuracy of Bio-RFID technology for the detection of unique analyte-specific radio frequency (RF) spectral responses in liquid solutions, with an ultimate goal of non-invasive blood glucose monitoring.

METHODS
A series of experiments were designed to demonstrate the ability of the Bio-RFID sensor to accurately quantify concentrations of a solution in liquid. In liquid solutions, the ability of the sensor to detect and quantify the unique spectral responses of the analyte was tested. The ability of the sensor to detect and quantify the unique spectral responses of the analyte was tested in the presence of other analytes. The ability of the sensor to detect and quantify the unique spectral responses of the analyte was tested in the presence of other analytes. The ability of the sensor to detect and quantify the unique spectral responses of the analyte was tested in the presence of other analytes.

RESULTS
The results of the experiments demonstrate that the Bio-RFID sensor is capable of detecting and quantifying the unique spectral responses of the analyte in liquid solutions. The Bio-RFID sensor was able to detect concentrations as low as 1000 ppm and 1000 ppm, with a sensitivity of 1000 ppm. The Bio-RFID sensor was able to detect concentrations as low as 1000 ppm and 1000 ppm, with a sensitivity of 1000 ppm.

CONCLUSION
The Bio-RFID technology accurately detects, measures, and quantifies specific molecules in liquid. While these findings have clear commercial applications, these proof-of-principle studies provide strong support for the application of the Bio-RFID technology to the monitoring of physiologic parameters in medical applications, such as glucose and alcohol, in the human body.

- Proof-of-principle conducted in collaboration with Mayo Clinic.
- Results presented at the American Physiological Society Summit, held on April 20-23, 2023 in Long Beach, California.
- Study demonstrated the accuracy of Bio-RFID sensor in quantifying three different analytes in vitro.
- Full study is peer-reviewed and published at Sensors Journal
- Provides strong support for non-invasive monitoring of physiologically and medically relevant analytes in the body.

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Scientific Validation: May 5, 2023



Technical Feasibility Clinical Study

Peer-Reviewed By: American Association of Clinical Endocrinology

Technical Feasibility of a Novel Sensor for Non-Invasive Blood Glucose Monitoring Compared to Dexcom G6®

Dominic Kywe, Ph.D., Barry Shelton, Ph.D., Carl Ward, Ph.D., David Schwarz, James H. Anderson Jr., M.D., Steve Kant
Department of Mathematics, Central Washington University Ellensburg 99026, USA, kywe@cwu.edu *Know Labs, Inc. †Edge Impulse, Inc.

BACKGROUND & AIM

For the over 137M people living with diabetes, current methods of testing blood glucose concentration (BGC) come with drawbacks, whether they use traditional blood draws and test strips or more modern continuous glucose monitors (CGMs): the pain of finger sticks or CGM probe insertion, the recurring cost of test strips or one-time use probes, and the environmental impact of both.

Know Labs has developed a novel electromagnetic platform technology - the Bio-RFID™ platform - to non-invasively capture data from individual radio frequencies and convert those data into physiologically meaningful information and insights.

We investigated the technical feasibility for this new method to quantify blood glucose in vivo non-invasively using RF by means of training a neural network (NN) model to predict readings of the Dexcom G6® as a proxy for BGC.

METHOD

- In a series of 46 tests (92 samples), five participants placed forearms on the Bio-RFID sensor and consumed 37.5 grams of liquid D-glucose.
- We monitored their BGC for three hours using the Dexcom G6® as reference device, while logging the readings of the sensor.
- Data were collected on a continuous basis, using sweeps across the 500 MHz - 1500 MHz range at 0.1 MHz intervals, collecting values at 10,000 frequencies per sweep.
- Using the data captured with the Bio-RFID sensor, we trained a NN model to predict BGC readings of the Dexcom G6® reference device.

RESULTS

In aggregate, across the five individual participants and 92 samples, we observed a mean absolute relative difference (MARD) of 23.6%. In accordance to FDA limits for accuracy for non-invasive blood glucose monitors a prediction is "within threshold" of the observed reference value if either: A) the prediction is within 15% of the reference value for blood sugars over 70 mg/dL, or B) the prediction is within 15 mg/dL for blood sugars below 70 mg/dL. 46% of the Bio-RFID predictions were within threshold.

FIG. 1 BGC results predicted by the NN model, plotted with the Dexcom G6® readings across time.

FIG. 2 BGC for prediction of the hot and hot diet dataset.

FIG. 3 Flow table for 300 plot.

CONCLUSIONS

Though a clinically useful non-invasive BGC monitor should make 95% of predictions within threshold, we find these results encouraging given the relatively small size of the dataset. This study validated Bio-RFID as stable to deliver repeatable results, and as infrastructure for future data collection. Because a truly non-invasive CGM would be a powerful tool in diagnosing, managing, and treating diabetes and pre-diabetes, more research is underway to continue refining and developing these algorithms.

Know Labs Generation One Device®

CONTACT | ask@knowlabs.co

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FIG. 1, 2, 3, and 4 are not intended to represent the Bio-RFID sensor or any other product of Know Labs.

- Technical Feasibility of a Novel Sensor for Non-Invasive Blood Glucose Monitoring Compared to Dexcom G6®.
- Presented at American Association of Clinical Endocrinology (AAACE) 2023 Annual Meeting.
- Demonstrates Bio-RFID sensor can deliver stable, repeatable results in predicting readings of blood glucose concentrations using the Dexcom G6® as a reference device.

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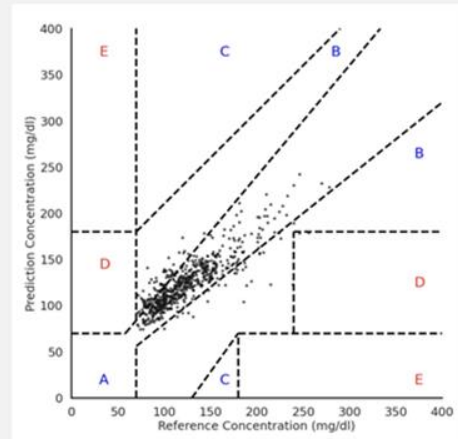
Scientific Validation: July 26, 2023



Novel data preprocessing techniques in an expanded dataset improve ML model accuracy

	Observations	MARD (%)	MAE (mg/dl)	±15%	±20%
Hypoglycemic (<70 mg/dl)	2 (<.3%)	n/a	n/a	n/a	n/a
Normoglycemic (70 – 180 mg/dl)	608 (91.4%)	10.76 ± 0.79	12.00 ± 0.82	75.5 ± 3.4	83.6 ± 2.9
Hyperglycemic (>180 mg/dl)	53 (8.3%)	15.92 ± 2.98	33.43 ± 6.51	58.5 ± 13.3	67.9 ± 12.6

- Demonstrates a test in which the patented Bio-RFID sensor was able to predict reference values of Dexcom G6® CGM continuously and non-invasively with a **MARD of 11.27%**
- One limitation of this study is the requirement for **a larger and more diverse participant population**. All participants were healthy and did not have diabetes; indeed, 91.4% of the reference values were in the normoglycemic range



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Gen 1 Device: June 2023



A sophisticated research lab in your pocket: initially focused on non-invasive blood glucose monitoring.



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Making Of Video



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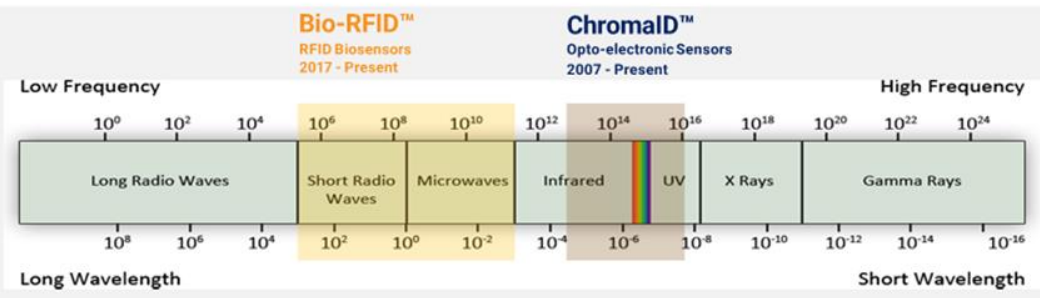


Timeline of Validation Testing

	2021		2022		2023		TODAY				
Manuscript	Proof of Principle with Mayo Clinic		Exploratory Clinical Study		Proof of Concept Clinical Study		Technical Feasibility Study		New Algorithm Refinement Study		Data Preprocessing Techniques Study
Description	Demonstrated the accuracy of Bio-RFID sensor in quantifying different analytes <i>in vitro</i> (liquid solution).		First indication that Bio-RFID could be an accurate alternative to FDA-cleared glucose devices.		Proof of concept ability to quantify blood glucose non-invasively using RF.		Demonstrates Bio-RFID can deliver stable, repeatable results in measuring blood glucose levels.		Algorithm refinement in the non-invasive detection of blood glucose using Bio-RFID technology.		Improvement in machine learning model accuracy on an expanded dataset for Bio-RFID technology.
Accuracy	Almost 100% <i>in vitro</i> accuracy		MARD 5.3%-6.7%		MARD 19.3%		MARD 20.6%		MARD 12.9%		MARD 11.3%
# Participants	na		2		1		5		5		13
# Datasets	na		3		22		106		106		366
# Bio-RFID datapoints	na		1.5M		~183M		~430M		~430M		~1.7B
# Reference Observations	na		75		~383		~1,555		~1,555		~3,311



IP Protected: Foundational Patents



Over 150 patents issued and pending related to Know Labs' technology platform

- 2012 First patent approval for sensor technologies developed from ChromalD™ laboratory studies
- 2017 Bio-RFID™ developed by leveraging the core technology and IP of ChromalD™
- 2020 **10,548,503** "Health Related Diagnostics Employing Spectroscopy in Radio/Microwave Frequency Band."
- 2021 **11,033,208** "Fixed Operation Time Frequency Sweeps for an Analyte Sensor"
- 2022 **11,284,819** and **11,284,820** "Analyte Database Established Using Analyte Data from a Non-Invasive Analyte Sensor" and "Analyte Database Established Using Analyte Data from Non-Invasive Analyte Sensors"
- 2023 **11,529,077** "High Performance Glucose Sensor". **MARD range of 5.0% to 9.9%**

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Extending its Global IP Leadership



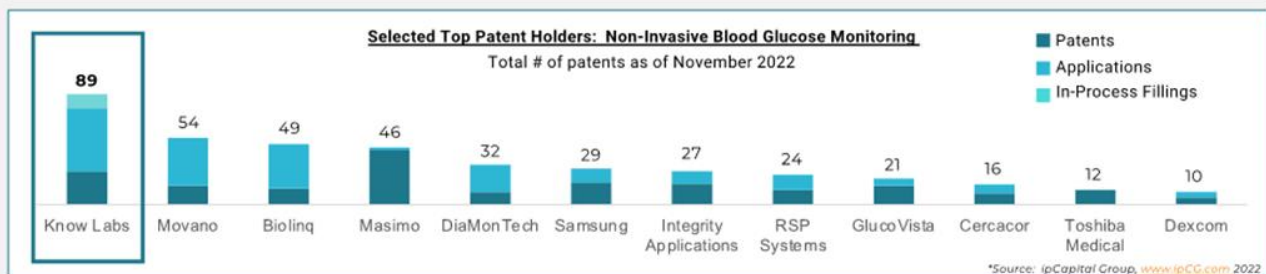
Know Labs has increased the number of its issued and pending patents nearly 100% in less than one year.

From 76 issued and pending in November 2022 to over 150 in June 2023

43 issued patents related to non-invasive blood glucose monitoring

113 patent applications pending; an additional 30+ new filings are in-process for 2023

According to ipCapital Group*, Know Labs is the top worldwide IP holder in non-invasive blood glucose monitoring



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Know Labs Device Portfolio



We Aim to Create Efficient, Affordable and Completely Non-Invasive Medical Solutions

Addressable Market: people with diabetes and pre-diabetes, and people with no diabetes interested in monitoring glucose levels



KnowU

- On-demand and On-the-Go
- Spot glucose monitoring
- Place your palm or hold the detachable portion for a reading of glucose concentration in mg/dL



UBand

- Continuous
- Wearable
- Ease of use
- Check glucose levels in real-time through the Know Labs app



Know Labs Devices will connect to its smartphone App via Bluetooth and will be available on both the App Store and Google Play

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Competitive Landscape



STANDARD OF CARE

NEXT GENERATION TECHNOLOGY

FINGER STICK	CGM	IMPLANTABLE	Know Labs	GWave	Movano	DiamonTech
Spot-check	Continuous	Continuous	Spot & Continuous	Continuous	Continuous	Spot & Continuous
Invasive	Min. Invasive	Body Insertion	Non-Invasive	Non-Invasive	Non-Invasive	Non-Invasive
Blood	Interstitial Fluid	Interstitial Fluid	Blood & Interstitial	Blood & Interstitial	Blood & Interstitial	Interstitial Fluid
\$2k to \$4k/year	\$3k to \$5k/year	\$6k to \$8k/year	<\$1k/year	Not available	Not available	Not available
<ul style="list-style-type: none"> - Largest share but slowly losing ground to CGMs - Covered by most US insurance plans 	<ul style="list-style-type: none"> - Double-digit growth w/ \$8.1B sales in 2022 - Users growing faster than sales (~7M globally) 	<ul style="list-style-type: none"> - 180-day sensor approval (FDA & CE) - Initiating 365-day sensor testing 	<ul style="list-style-type: none"> - 156 patents portfolio - Technology platform - Announced internal testing w/MARD <10% 	<ul style="list-style-type: none"> - Awarded Breakthrough Designation by FDA - Announced preliminary results w/ MARD <10% 	<ul style="list-style-type: none"> - Prioritizing wellness over medical (Evie ring) - Different foundational technologies 	<ul style="list-style-type: none"> - Completed quantum laser miniaturization - Announced potential clinical trials for Q4 '23

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Our Focus: 5 Core Workstreams



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Expected Path-to-Market

- Key**
- Completed
 - Current
 - Planned



	SENSOR INNOVATION	CONTROLLED LAB TESTING			REAL-WORLD USE TESTING	SCALE & COMMERCIAL SPECS	INTERNAL & FDA TRIALS	CLEARANCE
GEN 0 Stationary Research System	Optical sensing path dropped	Exploratory Study (MARD 5.8% to 6.7%)						
	~200 RF antennas designed & tested	Proof of Principle Validation <i>In Vitro</i> with Mayo Clinic						
	Miniaturization to Bio-RFID Sensor	Technical Feasibility & Validation with Humans (MARD 11.3%)			Expand Dataset: Diverse Population, People with Diabetes & Blood Draw (Goal: MARD <10%)			
		N=1	N=5	N=13	N=30			
GEN 1 Portable Research System		Design & Build Gen 1 Device (12 Units)	System & Sensor Characterization (Wired + Wireless)	N=5 (pilot study)	Build 100 Gen1 Devices	N>100 Environment, Human Factors, Diverse Pop		
		JDA Opportunities (biopharma, medical device, and consumer electronics)						
GEN 2 Portable Medical Device		Design & Build Gen 2 Device (earbuds case size)	System & Sensor Characterization (Wireless)	Build 1,000 Gen2 Devices	N>500 Diverse Population Study	N=1,000 Design Freeze	N=TBD FDA Trials (multiple)	Gen 2 Device Launch
GEN X	NEW GENERATIONS (New Format(s), Intended Use(s), etc.)							

This slide contains forward-looking statements that are based on Company management's beliefs and assumptions and on information currently available to the Company. See page 2 for our full discussion of forward-looking statements.

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FY2024* Goals



Reveal Gen 2 device

- At least 50% smaller than Gen 1 ("earbuds case size")
- Potential format for FDA submission

Further accelerate data collection and continue algorithm refinement

- Billions of Bio-RFID datapoints and reference points (IV, CGMs and finger sticks) – internal and external research institutes
- Achieve MARD under 10%
- Increase the generalizability of the Bio-RFID
- Submit validation manuscripts to key global diabetes conference

Refine regulatory strategy

- Breakthrough Designation (FY2024)
- De Novo Classification Preparation (FY2025 or FY2026)

Maintain IP leadership in non-invasive blood glucose monitoring

Prepare organization for accelerated growth and go-to-market plan (FY2025 and FY2026)

Explore JDA opportunities (core and non-core)

* October 2023 to September 2024

This slide contains forward-looking statements that are based on Company management's beliefs and assumptions and on information currently available to the Company. See page 2 for our full discussion of forward-looking statements.

Know Labs' Technology is in development, and there is no assurance that the development will have a successful outcome. Past performance is not indicative of future results. There is no guarantee that any specific objective will be achieved.

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Why Know Labs?

Emerging Leader	Global Innovator	IP Leadership	Medical Device	Platform Technology
<ul style="list-style-type: none">• NYSE American IPO September 15, 2022• Current Form 13F Institutional Ownership ~7%* (25 institutions with 46 funds)• ~\$50M Market Cap	<ul style="list-style-type: none">• Bio-RFID highly differentiated approach to glucose monitoring with high specificity & sensitivity• Combination of radio and microwave spectroscopy monitors high resolution analyte data in real-time	<ul style="list-style-type: none">• More than 150 patents issued, pending and in-process filings worldwide• Foundational patents cover more than 100 analytes• System-level interoperability to enable new hybrid architectures with CGM incumbents	<ul style="list-style-type: none">• Highly accurate medical device to serve the needs of hundreds of millions• Hundreds of tests proved that Bio-RFID can measure blood glucose levels non-invasively• High level of accuracy	<ul style="list-style-type: none">• Real-world commercialization opportunities across multiple industries• 100+ potential applications and use cases in medical diagnostics and beyond

* Form 13Fs as of 6/30/2023

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THANK YOU

www.knowlabs.co

ask@knowlabs.co

Know Labs, Inc.
NYSE American: KNW



Appendix

Blood Glucose Monitoring Market



Global Market, CAGR [%]
Forecast by Publication Date

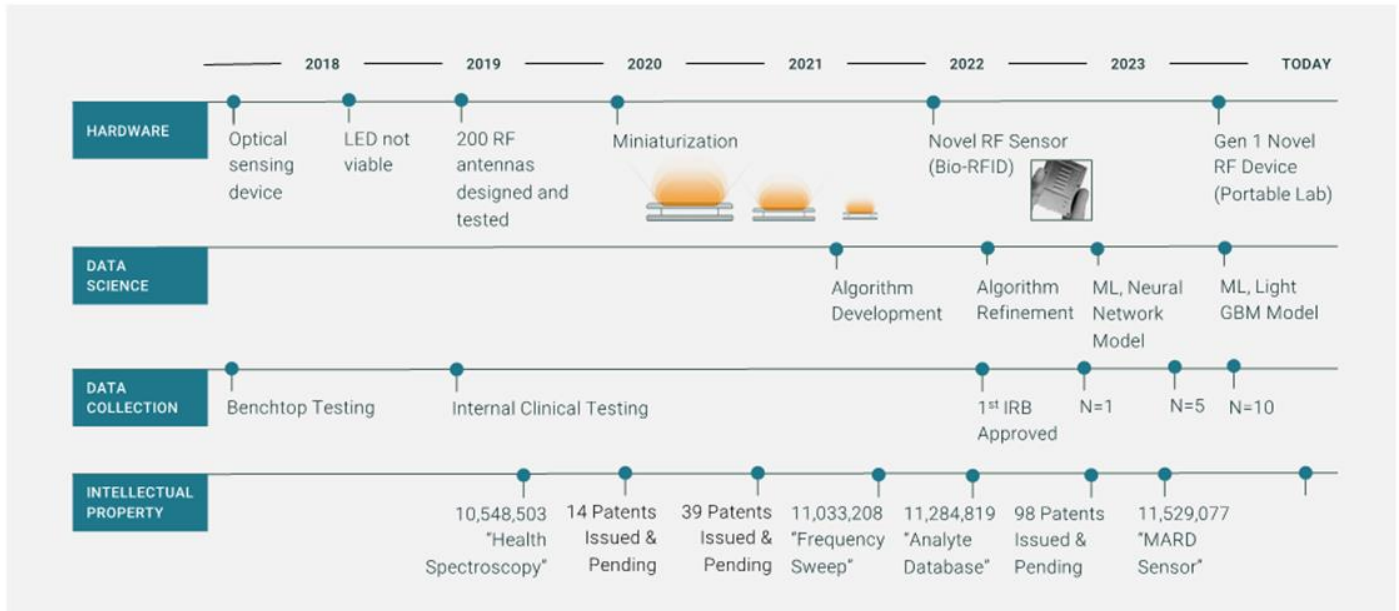


- Blood glucose monitoring devices market is estimated to be around \$20B and expected to **surpass \$30B by 2030**, with CGMs accounting for ~1/3 of the market
- Acceleration of the global market with **projected growth rates doubling in the last two decades**
- Propelled by the **increasing number of people with diabetes** (700M by 2030), the growing awareness regarding diabetes **preventive care**, and **new product** launches at higher price points

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Historical Milestones



The Bio-RFID Sensor



The Know Labs Sensor Is Stable, Pocketable, and there are Opportunities for Future Miniaturization.



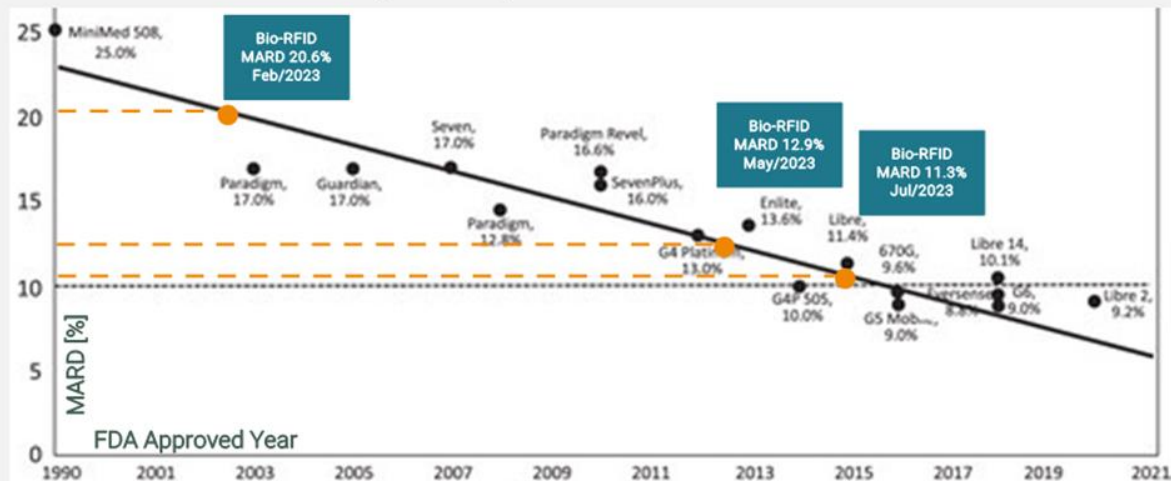
Know Labs' Technology is in development, and there is no assurance that the development will have a successful outcome. Past performance is not indicative of future results. There is no guarantee that any specific objective will be achieved.

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Bio-RFID Sensor Accuracy Progress

Continuous Glucose Monitoring Accuracy Over Time



Know Labs
Bio-RFID Goal
<10%

Landscape of Continuous Glucose Monitoring (CGM) and Integrated CGM:
Accuracy Considerations; [Timothy S. Bailey](#) and [Shridhara Alva](#)
Published Online: 2 Sep 2021, <https://doi.org/10.1089/dia.2021.0236>

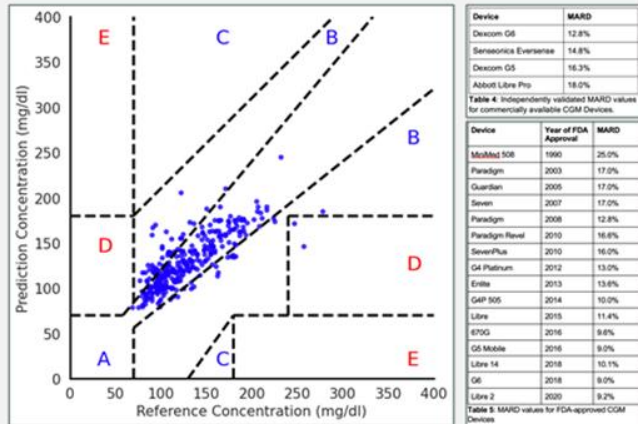
Know Labs' Technology is in development, and there is no assurance that the development will have a successful outcome. Past performance is not indicative of future results. There is no guarantee that any specific objective will be achieved. KNOW LABS | 28

Scientific Validation: May 30, 2023



Algorithm Refinement for Improved Accuracy

Reviewed By: Members of Know Labs' Scientific Advisory Board



- Algorithm refinement in the non-invasive detection of blood glucose using Know Labs' Bio-RFID technology
- 12.9% MARD in the context of other independently-validated and self-reported CGM MARDs
- Outlines the difference between this latest analysis and Know Labs' previously reported results

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Strategic Partners



HARDWARE – GENERATION 1 PROTOTYPE

Bould

- Industrial design firm behind Nest, Roku, and Willow
- Design support on updated prototype for KnowU generation 1

PRODUCT DESIGN

Igor Institute

- Product development focused on mechanical, electrical, and firmware engineering
- Bio-RFID sensor development and optimization

SENSOR OPTIMIZATION

Dr. Reza Kassayan

- Lead designer and system architect specialized in ultra-miniaturized embedded electronics for medical devices
- Bio-RFID sensor refinement

MODULE & BATTERY

Racer Technologies

- Contract manufacturing and wearables manufacturer for Medtronic, Boston Scientific Corporation and Bio-Rad
- KnowU large-scale manufacturing

MANUFACTURING

ALGORITHM (DATA SCIENCE)

Edge Impulse

- Industry-leading development toolkit for machine learning
- Bio-RFID algorithm refinement

REGULATORY AND eQMS

Novus

- Regulatory systems and strategy guidance to prepare the company for the FDA clearance process

Contact



The Benchmark Company, LLC
prospectus@benchmarkcompany.com
(212) 312-6700

Boustead Securities, LLC
offerings@boustead1828.com
(949) 502-4408
