

TRANSFORMING NON-INVASIVE MEDICAL DIAGNOSTICS

OTCQB: KNWN

Investors Presentation

Disclosure

This Presentation (the "Presentation") has been prepared solely for informational purposes by Know Labs Inc. ("Company"). This presentation is not, and should not be assumed to be, complete. This presentation has been prepared to assist interested parties in making their own evaluation of the Company and does not purport to contain all of the information that may be relevant. In all cases, interested parties should conduct their own investigation and analysis of the Company and the data set forth in this presentation and other information provided by or on behalf of the Company. Any views and opinions expressed in this presentation are those of the Company and do not necessarily represent facts. In addition, certain of the information contained herein may be derived from information provided by industry sources. The Company believes that such information is accurate and that the sources from which it has been obtained are reliable. The Company cannot guarantee the accuracy of such information, however, and has not independently verified such information. The information presented herein remains subject to change. Statements in this presentation are made as of the date of this presentation unless stated otherwise.

This presentation is for information purposes only and does not constitute an offer to sell or a solicitation of an offer to buy any securities. Certain information set forth in this presentation contains "forward-looking information", including "future oriented financial information" and "financial outlook", under applicable securities laws (collectively referred to herein as forward-looking statements). Except for statements of historical fact, information contained herein constitutes forward-looking statements and includes, but is not limited to, the (i) projected financial performance of the Company; (ii) the expected development of the Company's business, projects and joint ventures; (iii) execution of the Company's vision and growth strategy, including with respect to future M&A activity and global growth; (iv) sources and availability of third-party financing for the Company's projects; (v) completion of the Company's projects that are currently underway, in development or otherwise under consideration; and (vi) future liquidity, working capital, and capital requirements. Forward-looking statements are provided to allow persons the opportunity to understand management's beliefs and opinions in respect of the future so that they may use such beliefs and opinions as one factor in evaluating the Company.

These statements are not guarantees of future performance and undue reliance should not be placed on them. Such forward-looking statements necessarily involve known and unknown risks and uncertainties, which may cause actual performance and financial results in future periods to differ materially from any projections of future performance or result expressed or implied by such forward-looking statements.

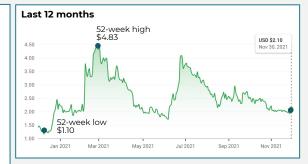
Although forward-looking statements contained in this presentation are based upon what management of the Company believes are reasonable assumptions, there can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The Company undertakes no obligation to update forward-looking statements if circumstances or management's estimates or opinions should change except as required by applicable securities laws. The reader is cautioned not to place undue reliance on forward-looking statements.

Company Overview

Business Description

- Emerging leader in non-invasive medical diagnostics
- Proprietary diagnostic technology platform, Bio-RFID™, uses radio waves to identify and measure what is going on inside your body.
 - Form factor agnostic: can be integrated into a variety of wearable, mobile or bench-top form factors
 - <u>Pain-free:</u> no needles nor invasive transmitters poking your skin
 - No consumables
 - 100+ potential applications
- Family of products that can non-invasively identify and measure molecules in the body, starting with glucose
 - <u>KnowU</u>™: on-demand and on-the-go glucose monitoring device
 - <u>UBand™</u>: wearable continuous glucose monitoring device

Publicly Traded – OTC Market



- KNWN: \$2.10 (11/30/21)
- Market Cap: ~\$75M (11/30/21)
- ~40 million shares outstanding
- ~93 million shares fully diluted
- # of employees: 12
- Headquarters: Seattle-WA
- <u>www.knowlabs.co</u>

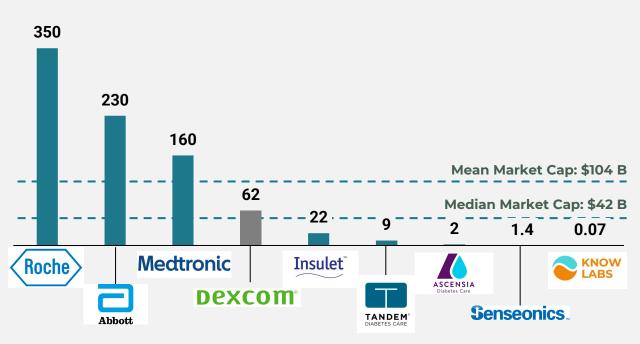
Recent Events

- Oct 5, 2021: new tests show Bio-RFID delivers blood glucose readings comparable to FDA-cleared devices
- Sep 22, 2021: Know Labs expands family of products with the introduction of a new form factor device, the KnowU™
- Jun 22, 2021: New foundational patent granted, bringing total, issued and pending, to nearly 60 patents
- Jun 9, 2021: successful results from preclinical study validate Bio-RFID technology platform
- <u>Feb 9, 2021:</u> kicked-off process to uplist to major national exchange
- Jul 1, 2020: research agreement with Mayo Clinic for pre-clinical study

SEC Fillings Available at knowlabs.co/investors

Know Labs Benchmarks

Market cap: November 15, 2021 - USD Billions



- Know Labs has been recently included by Market Research Companies, like FioMarkets, in a select group of players in the diabetes management care industry
- Know Labs valuation has an immense potential financial upside when compared to the more mature players in this select group
- Dexcom, the other player in this group solely focused on glucose monitoring, is the most appropriate benchmark for Know Labs, with a market cap ~850 times larger than Know Labs

Know Labs Vision



Transform medical
diagnostics and launch first
truly non-invasive FDA
approved blood glucose
monitoring device

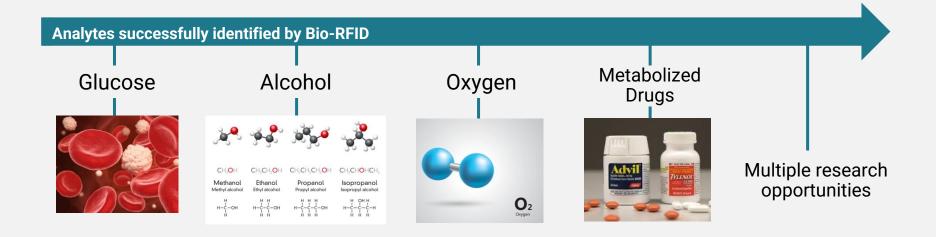


Offer medical-grade and cost-effective solutions for people with type 1 and type 2 diabetes, people with prediabetes, and people with no diabetes but interested in monitoring their blood glucose levels



Following FDA clearance,
expand Bio-RFID to other
medical diagnostic
applications, including
detecting and measuring
levels of ketones, alcohol,
metabolized drugs or other
substances in the body

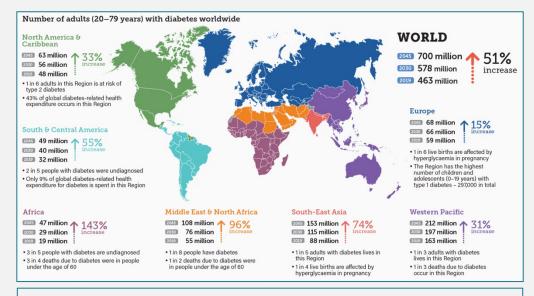
Bio-RFID Platform Opportunities



Building upon its technology platform, Know Labs plans to continue researching other "identifiable" analytes, which should provide <u>useful and life saving information</u> to enhance the health and wellness of people around the world.

Know Labs is committed to making a difference in the lives of millions of people around the world. Our journey begins with a focus on the nearly 500 million people living with diabetes and 1 billion people with pre-diabetes.

Primary Opportunity: Diabetes and Pre-Diabetes



Self-monitoring blood glucose devices market will reach \$21B by 2025, driven by increasing diabetic population base, rising adoption of unhealthy dietary habits and increasing number of obese people.



Projections don't include prediabetes, which are estimated to impact 30%-35% of global population, while diabetes impacts ~10%

Know Labs' Efficient and Affordable Solutions

Completely Non-Invasive

No finger sticks or expensive CGMs like Dexcom G6, Abbott Free Style Libre or Medtronic Guardian







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

Commercialization Targets

\$99/device + \$49/month (under \$1K per year)

Critical Development Steps

- Clinical Prototype Complete
- FDA Pre-submission Meeting
- Commence Multi-Site Clinical Trials
- FDA De Novo Pathway (no 510k predicate)
- FDA De Novo Clearance (within 150 review days from application)

KnowU and UBand Competition











KnowU & UBand	Finger Sticks	Dexcom G6	Abbott Free Style	New & "Rumors"
Spot & Continuous	Spot-check	Continuous	Continuous	Spot or Continuous
100% Non-Invasive	Invasive	Minimally-Invasive	Minimally-Invasive	Non-Invasive
Average annual cost <\$1k	Average annual cost >\$4k	Average annual cost >\$3.5k	Average annual cost >\$2k	NA

The Know Labs Journey: Selected Success Pillars

Know Labs leadership has more than a century of Leadership collective experience in relevant fields and the company has built a stellar Scientific Advisory Board Know Labs owns foundational patents across the electromagnetic energy spectrum that protect the use of **Patent Portfolio and IP Strategy** Bio-RFID to many applications Multiple tests conducted by Know Labs' R&D team and by a world-renowned research institute confirmed Bio-**Internal and External Testing** RFID's accuracy and potential applications Know Labs secured manufacturing partnership with Manufacturing Partnership Racer Technology, a state-of-the-art medical device and health care manufacturer based in Singapore

Ia. Executive Leadership



Ron Erickson Founder/Chairman

Former Chairman and CEO of eCharge Corporation, Chairman and Co-Founder of Blue Frog Mobile, Chairman and CEO of Global Tel Resources, and Chairman and CEO of Egghead Software



Phil Bosua
Chief Executive Officer

Former Founder and CEO of LIFX, inventor of the world's first smart light bulb, and VP of Consumer Products at Soraa, the world's leading developer of solid-state lighting technology



James Anderson, M.D. Chief Medical Officer

Former Chief Medical Leader, Diabetes and Endocrinology at Eli Lilly, Chief of Medicine at the US Army Medical Research Institute for Infectious Diseases, Director at Generex, and Medical Director at Catapult

Ib. Board of Directors

Ron Erickson	Founder and Chairman	Previously Chairman and CEO of eCharge Corporation, Chairman and Co-founder of Blue Frog Mobile, Chairman and CEO of GlobalTel Resources, and Chairman and CEO of Egghead Software.
Phil Bosua	CEO and Director	Previously Founder and CEO of LIFX Inc., inventor of the world's first smart light bulb, and VP of Consumer Products at Soraa, the world's leading developer of solid-state lighting technology.
Jon Pepper	Director	Previously Partner and Owner at Pepcom, Inc., the leader in technology showcase events. Previously founded Digital Focus newsletter, former technology journalist and columnist whose work appeared in The New York Times, Fortune, PC Magazine, and other publications.
William Owens	Director	Executive Chairman at Red Bison Advisory Group, former Chairman of Century Link Telecom, and former Vice Chairman, US Joint Chiefs of Staff.
Ichiro Takesako	Director	President of M2M Technologies, Inc. and At Signal, Inc. and General Manager of Business Development at Sumitomo Precision Products Co., Ltd.

Audit Committee

- Jon Pepper (chairman)
- William Owens
- Ichiro Takesako

Nominating and Corporate Governance Committee

- Ron Erickson (chairman)
- Phil Bosua
- Jon Pepper
- William Owens

Compensation Committee

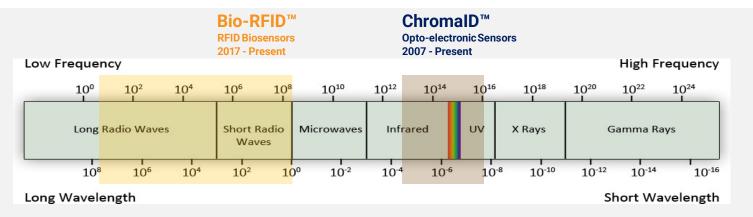
- William Owens (chairman)
- Jon Pepper
- Ichiro Takesako

Ic. Scientific Advisory Board

Donna Ryan, RN, RD, MPH, CDE	Scientific Advisory Board	Previously President and Board of Directors of the American Association of Diabetes Educators, as well as panelist for FDA Critical Path Innovation Meeting: Hypoglycemia and FDA/CMS Hearing on Glucose Monitoring. Currently Director of Population for Ascension Sacred Heart Health System managing four diabetes patient programs.
Dr. Alexander Fleming, M.D.	Scientific Advisory Board	Currently President and Chief Executive Officer of Tolerion as well as Founder and Executive Chairman of Kinexum. Previously worked with the World Health Organization, International Conference on Harmonization (ICH), and the US Food and Drug Administration where he was a major contributor to its Good Review Practice (GRP).
Larry Ellingson	Scientific Advisory Board	Currently Principal of Global Diabetes Consulting, Co-founder and Vice President of the National Diabetes and Volunteer Leadership Council (NDVLC). Previously a member of the Executive Committee and Chairman of the Board of the American Diabetes Association and served on the Executive Committee of the International Diabetes Federation BRIDGES Project.

The Scientific Advisory Board will provide guidance to the management team as the Bio-RFID makes its way through the FDA clinical trial process.

II. Patent Portfolio and IP Strategy



62 patents

issued and pending build and protect 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™
2019/20	Development of new IP in the RF short and long radio wave spectrum - 14 issued and 24 pending electro-magnetic energy spectrum patents
2020	USPTO grants US patent 10,548,503 "Health Related Diagnostics Employing Spectroscopy in RF and Microwave Band Frequencies" with a priority date of May 8, 2018 and expiration date of May 7, 2039
2021	USPTO grants US patent 11,033,208 "Fixed Operation Time Frequency Sweeps for an Analyte Sensor" with a priority date of February 5, 2021 and expiration date of February 5, 2041

III. Bio-RFID Pre-Clinical Internal Testing



50

50

100

150

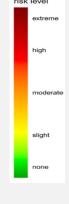
200

Reference Blood Glucose Level

(FDA-cleared device) [mg/dL]

Bio-RFID average MARD was 5.8% when compared with the FDA-cleared devices used in the study

- These results confirm Bio-RFID can successfully measure blood glucose levels noninvasively and continuously
- Know Labs family of products can be an accurate and costeffective alternative to the current FDA-cleared glucose monitoring devices



Full Pre-Clinical Report

350

300

IV. Manufacturing Partnership

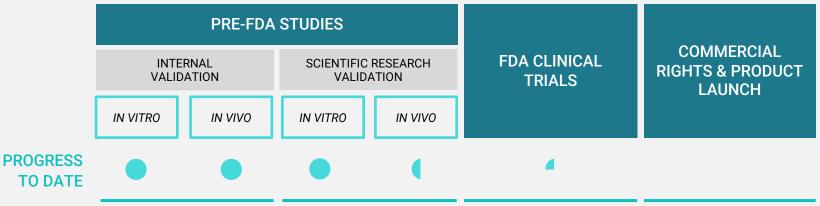
- Leading medical device/health care manufacturer headquartered in Singapore with with factories in Singapore, Indonesia, and Malaysia.
- Manufacturing partner of several prominent companies, including Philips, Medtronic, Boston Scientific, Proctor & Gamble, and Fitbit, among others
- ✓ FDA Registered Facility
- Meets international product certification compliance including EU Medical Device Directive 2007/47/EC, International Standards, European Standards, National Standard, and Safety and Conformity marks

"We believe Know Labs is delivering one of the first significant technological innovation we have seen in a long time. We are eager to begin working with them to manufacture wearable products that will have a positive impact on people's health and wellness."

- Willy Koh, Racer CEO - May 1, 2019



Bio-RFID Path to Market



Know Labs conducted hundreds of internal tests validating the Bio-RFID technology and comparing its accuracy to other FDA cleared devices.

TO DATE

In vitro scientific validation with world renowned academic medical center

In vivo internal clinical study of Bio-RFID glucose monitoring technology to be kicked off soon

Clinical trials setup (eQMS, protocols, documentation).

Pre-submission meetings with FDA to review clinical protocols and application.

KnowU production units.

FDA multi-site clinical trials and application submitted.

FDA clearance.

Product manufacturing and commercialization

Know Labs Growth Opportunities

Know Labs will initially enter the diabetic Continuous Glucose Monitoring (CGM) market with its non-invasive CGM product and then later enter other clinical monitoring markets for continuous, non-invasive hormone, metabolite, and biomolecular monitoring.

- Monitor hormones, endocrinology components, and medication metabolites.
- Apply Bio-RFID platform technology to lifestyle analysis, clinical trials, and chronic illnesses.
- Potential use cases include real time wearable medication monitoring and detection of ovulation, hormone deficiency, etc.

Market Potential

Dexcom Glucose CGM Market cap \$54.5B (as of November 30, 2021)

Know Labs
Glucose CGM + Other applications
Market cap \$73.5M
(as of November 30, 2021)

THANK YOU

For further information or questions, email ask@knowlabs.co

We are all in this together!

www.knowlabs.co