



Investor Presentation
June 2024



Nexalin Forward Looking Statement

This presentation material includes forward-looking statements that reflect our current views with respect to future events. These statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include all statements that do not relate solely to historical or current facts, and can be identified by the use of words such as “expect,” “intend,” “plan,” “believe,” “does not believe,” “aim,” “project,” “anticipate,” “seek,” “will,” “likely,” “assume,” “estimate,” “may,” “continue,” “guidance,” “objective,” “outlook,” “trends,” “future,” “could,” “would,” “should,” “target,” “on track” and similar expressions of a future or forward-looking nature. All forward-looking statements address matters that involve risks and uncertainties, many of which are beyond the control of Nexalin Technology, Inc. We base these statements on particular assumptions that we have made in light of our industry experience, the stage of product and market development as well as our perception of historical trends, current market conditions, current economic data, expected future developments and other factors that we believe are appropriate under the circumstances. Accordingly, there are or will be important factors that could cause actual results to differ materially from those indicated in such statements and, therefore, you should not place undue reliance on any such statements. We believe that these factors include, but are not limited to: we have incurred significant losses since our inception and we expect to continue to incur significant expenses and operating losses over the next several years; we have a limited operating history, which may make it difficult for you to evaluate our current business and predict our future success and viability; we are required to make applications with, and obtain clearance from, the FDA and other government agencies prior to marketing and selling our devices, and the delay or failure in obtaining such approvals may adversely affect our business and ability to generate revenue; we depend to a large degree on the success of our existing and future products, some of which are in clinical development but have not completed advanced clinical trials; public health threats, including those related to COVID-19, could adversely impact our operations and especially our research and development efforts; our reliance on third parties to provide us with supplies and to help us develop and commercialize our products expose us to various risks if they fail to perform in accordance with our expectations or at all; our commercial success will continue to depend on attaining significant market acceptance of our technologies and existing and future products; if adequate reimbursement remains unavailable in connection with the use of our products and for healthcare providers, physicians and clinicians to provide services for patients treated with our products, it could diminish our sales and/or affect our ability to sell our products profitably; if we are unable to obtain, maintain and protect our intellectual property rights for our technologies and our products, or if our intellectual property rights are inadequate, our competitive position could be harmed, and our ability to commercially market products could be adversely affected; our proposed foreign operations through our proposed joint venture arrangement will pose additional risks, including obtaining approval from foreign regulatory authorities, or with respect to FDA accepting data from trials conducted in foreign jurisdictions; and we may face difficulties relating to compliance with various laws, including those relating to health and safety, and from changes to current and future legislation, both in the U.S. as well as in other foreign jurisdictions including China where we or our proposed joint venture may be operating.

The foregoing factors should not be construed as exhaustive and should be read in conjunction with the other cautionary statements that are included herein and elsewhere, including the risk factors included in our Registration Statement and prospectus included therein and subsequent reports on Form 10-K and Form 10-Q and other documents of Nexalin Technology, Inc. on file with or furnished to the U.S. Securities and Exchange Commission from time to time. Any forward-looking statements made in this investor presentation are qualified by these cautionary statements, and there can be no assurance that the actual results or developments anticipated by Nexalin Technology, Inc. will be realized or, even if substantially realized, that they will have the expected consequences to, or effects on, Nexalin Technology, Inc. or its businesses or operations. Except as required by law, Nexalin Technology, Inc. undertakes no obligation to update publicly or revise any forward-looking statement, whether as a result of new information, future developments or otherwise.

Company Snapshot



Our mission at Nexalin Technology is to design and market FDA Class II & III neuro-stimulators for the treatment of:
Anxiety – Depression - Insomnia – Dementia - Addiction



3 issued
patents and 6
pending



40+ units in
use globally



\$40M
\$40M invested
since inception



\$94B
Large
addressable
market

Investment Highlights

Approved treatment indications:

- FDA: Anxiety, Insomnia and Depression (Gen-1)
- NMPA (China FDA): Depression and Insomnia (Gen-2)

Innovative Digital Treatment with Virtual Digital Distribution

Patented digital frequency stimulation offers innovative treatment distributed and monitored within a digital virtual clinic

Initial Global Strategy

Established Joint Venture in China that will provide multi-market access with limited investment risk

Near-Term Growth

Nexalin's Gen-3 medical device released for manufacturing Q1 2024, USA is already in development and regulatory planning stages

Expanding Indications

Clinical trials in USA and China on the next generation (Gen-3) medical device for patients with Depression, Dementia, Opioid Use Disorder and PTSD. Interim data is expected in 2024

Tele-Med Advantage

Nexalin will introduce at-home treatment in a virtual-clinic model to reduce costs for patients and doctors while fitting seamlessly into our increasingly virtual-care system

Growing Market – Mental Health Epidemic

Nexalin provides an advanced digital treatment method that delivers a safe and effective treatment to patients with unmet and undiagnosed mental illness

The Global Mental Health Epidemic



Insomnia

40 million Americans suffer from chronic insomnia. Some worldwide studies show Insomnia affects 60% of Global population. 40% of people with insomnia are believed to also be affected by a mental health disorder.¹



Anxiety

An estimated 31.1% of adults experience an anxiety disorder at some time in their lives. An estimated 19.1% of adults had any anxiety disorder in the past year, but only about a third seek treatment.²



Alzheimer's

There are over 55 million people worldwide living with dementia in 2020. This number will almost double every 20 years, reaching 78 million in 2030. and 139 million in 2050.³



Addiction

284 million people aged 15-64 used illegal drugs worldwide in 2020.⁴ The estimated number of people using opioids globally has doubled from 26-36 million people in 2010 to 61.3 million in 2020.⁵



Depression

World Health Organization (WHO) reports 280 million people worldwide have depression. 21 million U.S. adults had at least one major depressive episode in 2021. An estimated 60% of people who have depression don't seek treatment due to the stigma of depression.⁶

- (1) [National Library of Medicine](#)
- (2) [National Institute of Mental Health](#)
- (3) [Alzheimer's Disease International](#)
- (4) [UNODC World Drug Report](#)
- (5) [International Overdose Awareness](#)
- (6) [Healthline](#)

Large and Growing Treatment Markets

Everyone Likely Knows Someone That Needs Help



>35%

Of reporting adults in the US have experienced short sleep duration (< 7 hours).²



#1

Depression is the leading cause of disability in the US among ages 15-44.³



\$210.5 Billion

Lost earnings per year due to serious mental illness.³



>46%

Of US adults will experience mental illness during their lifetime.¹



>43 Million

People in the US experience a mental illness in any one year.¹



41%

Of people in the US who had a mental disorder in the past year received professional health care or other services.¹

(1) Mental First Aid [Report](#)

(2) CDC Short Sleep Duration Among US Adults [Report](#)

(3) National Network of Depression Centers [Report](#)

Target Market

- 6 out of 10 people in need of mental health care will not receive it ¹

- Those that do receive care, are usually given medication

58%

of patients
experience
moderately severe
side effects²

<50%

remission rate
for the most
common
medications^{3,4}

75%

of participants
across studies
prefer a non-drug
alternative⁵

1. Terlizzi, E. P., & Zablotsky, B. (2020). Mental Health Treatment Among Adults: United States, 2019. (380), 1-8.
2. Demyttenaere, K., Albert, (2005). *Journal of Clinical Psychiatry*, 66(7), 859-863.
3. Pillai, V., Roth, T., Roehrs, T., Moss, K.(2017). Effectiveness of benzodiazepine receptor agonists in the treatment of insomnia: an examination of response and remission rates
4. Rickels, K., & Rynn, M. (2002). Pharmacotherapy of generalized anxiety disorder. *Journal of Clinical Psychiatry*, 63, 9-16
5. McHugh, R. K., Whitton, S. W., Peckham, A. D., Welge, J. A., & Otto, M. W. (2013). Patient preference for psychological vs pharmacologic treatment of psychiatric disorders: a meta-analytic review. *The Journal of clinical psychiatry*, 74(6)

Industry Approach

Current treatment options for common mental health illnesses present more obstacles than solutions for the patient



Handheld - tDCS (internet)

- Low Efficacy (<2 mA)
- Unregulated usage
- \$400 price (patient)



Pharmaceutical - Drugs & Pills

- Low Efficacy
- Side Effects
- Addiction
- Lifetime of medication



Transcranial Magnetic Stimulation rTMS

- Low Efficacy
- Side Effects
- \$200,000 price (provider)

Nexalin Approach

- High efficacy (4 -15 mA)
- Regulated
- Safe
- Nonaddictive
- Supported by solid clinical data



Features and Benefits

- Low Risk Profile – 4/15 milliamps (safe)
- Non-Invasive (low ancillary needs)
- 77.5 hz Frequency (proprietary)
- Symmetric Square Wave (no voltage)
- Disrupts deviant EEG patterns (trauma networks)
- Activates endorphin production (immune activation)
- Activates natural opiate system (mood control)



Technology Evolution

2020 Q1 Nexalin Gen-1

Nexalin begins analyzing 510K application process for Anxiety and Insomnia (postpones Depression PMA)



2021 Q2 Nexalin Gen-2

Nexalin develops the Gen-2 prototype medical device and begins research with new advanced waveform



2021 Q2 China A,D,I

China NMPA approves Nexalin for treatment of Depression and Insomnia

2020 Q4 China A,D

Nexalin develops and begins research on the China A,D device (Alzheimer's and Dementia)



2024 Q1 Unveiled Halo Clarity™ Headset

Gen-3 technology embedded into new patient headset. Planned U.S. clinical trials submitted to FDA as part of pre-submission meetings



Halo Clarity | The Future

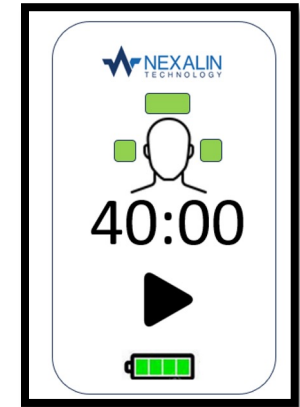
- Unchanged proprietary technical features
 - 77.5 Hz @15 milliamps
- Unchanged clinical efficacy
- FDA Premarket De Novo application
- State of the art design and electronics
- Home and office Use (removes stigma associated with receiving mental health treatment in clinical setting)
- Distributed through virtual clinic
- Veterans and active military use (combat theater)



HALO Clarity Headset



HALO Remote Control



HALO App

Global Funded Clinical Trial Partnerships

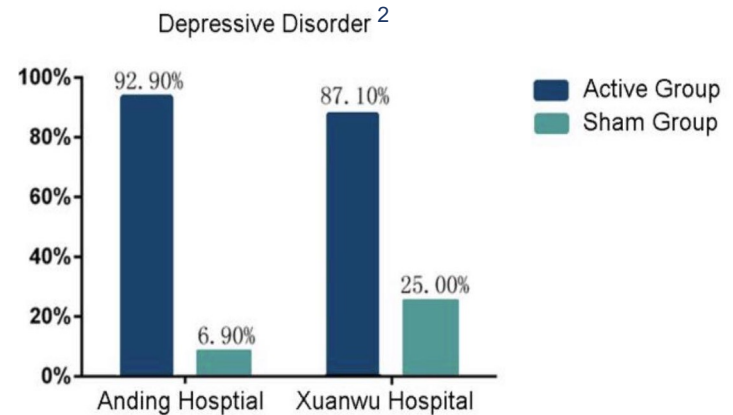
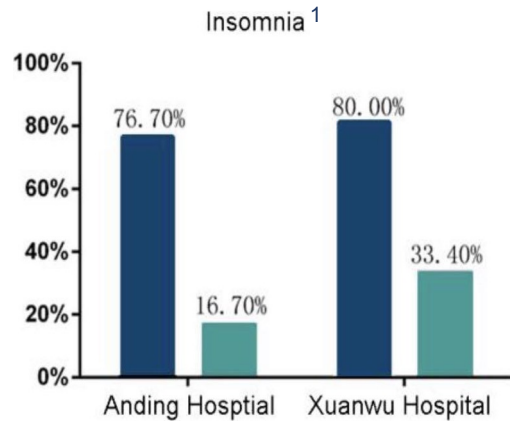
UC San Diego



首都医科大学宣武医院
Xuanwu Hospital Capital Medical University

Clinical Trial Results

Nexalin Technology providers report 75% of patients treated have over 70% improvement and 90% had over 50% improvement of their reported symptoms



NEXALIN TECHNOLOGY CLINICS	ANXIETY	DEPRESSION	INSOMNIA
Diagnosed Average Improvement	77%	74%	84%

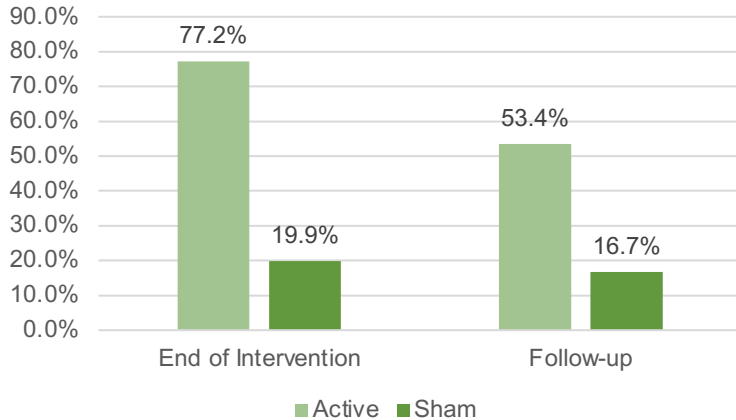
1. Insomnia Clinical Trial -Effect of Transcranial Alternating Current Stimulation for the Treatment of Chronic Insomnia: A Randomized, Double-Blind, Parallel-Group, Placebo-Controlled Clinical Trial. <https://pubmed.ncbi.nlm.nih.gov/31846980/>

2. Depression Clinical Trial - Transcranial alternating current stimulation for treating depression: a randomized controlled trial. <https://pubmed.ncbi.nlm.nih.gov/35353887/>

Clinical Trial Results | Insomnia

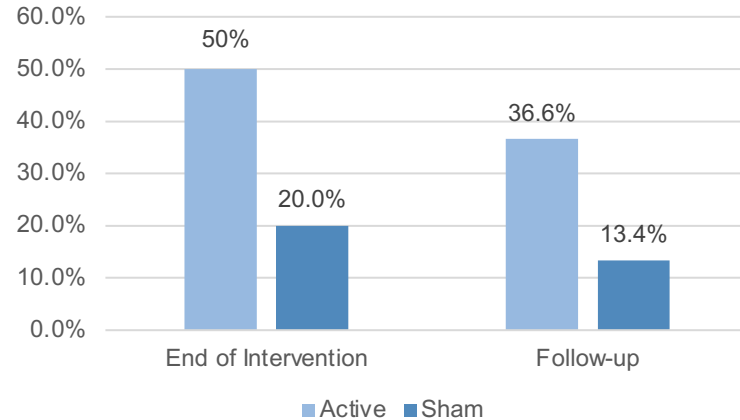
Randomized, Double-Blind, Parallel-Group, Placebo-Controlled Clinical Trial

Insomnia Adjusted Response Rate



Response was defined as the percentage of those having at least a 50% reduction in PSQI total score from baseline

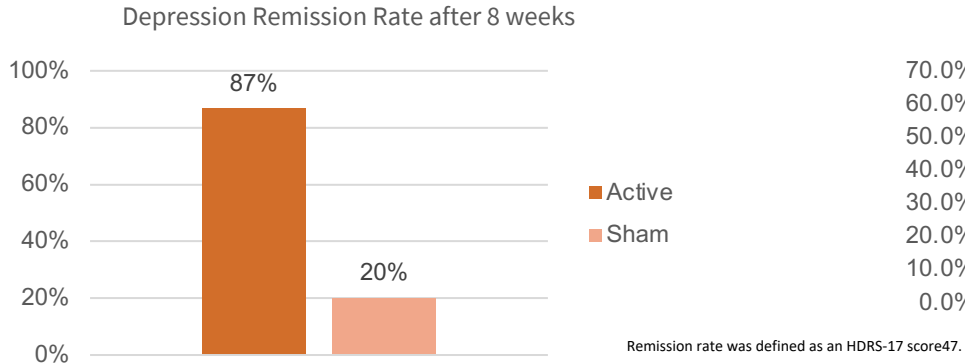
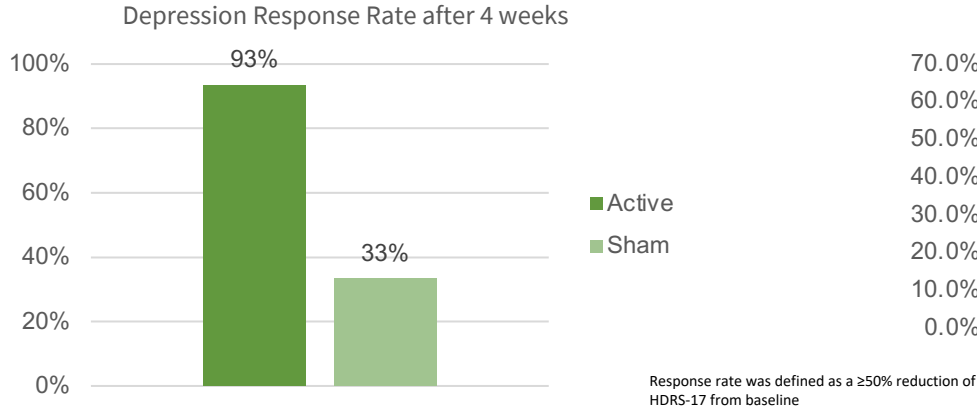
Insomnia Adjust Remission Rate



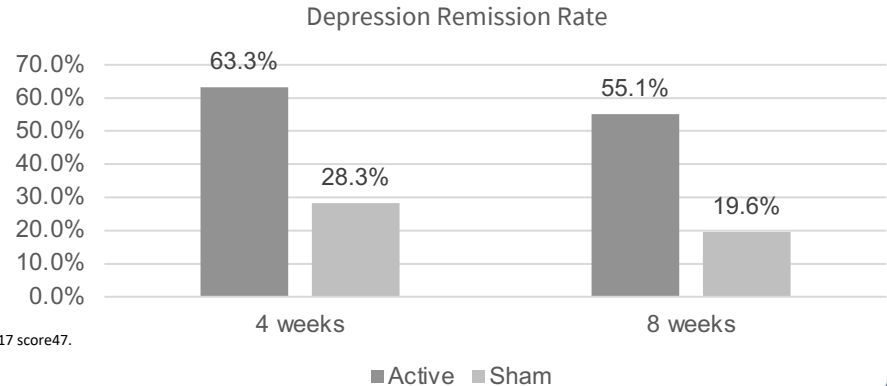
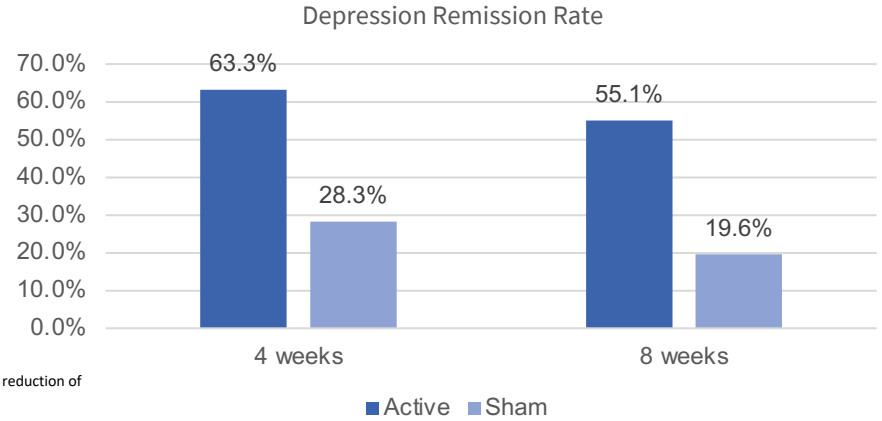
Remission was defined as a PSQI total score <5

Clinical Trial Results | Depression

Preliminary Depression Randomized Study

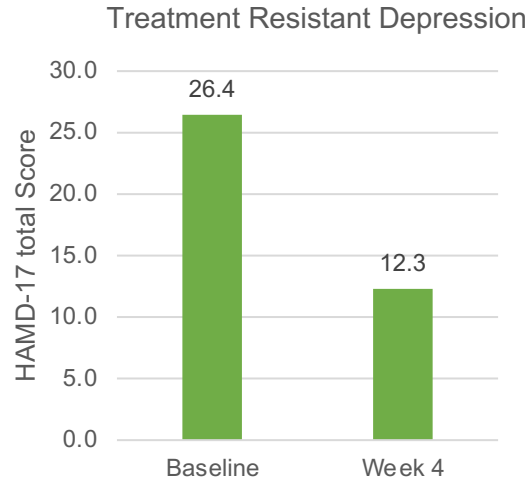


Pilot Depression Randomized Study



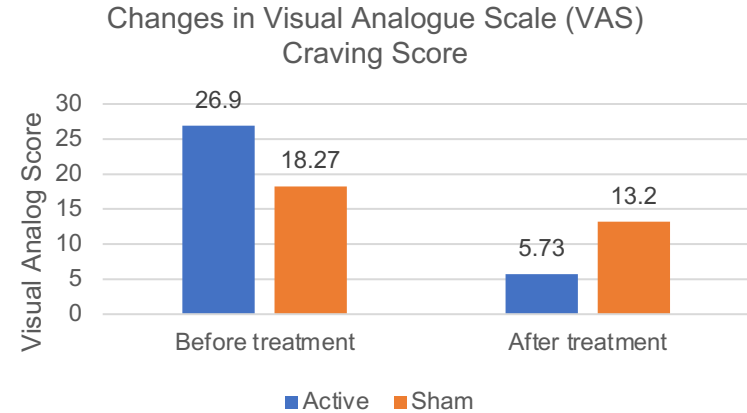
Clinical Trial Results | Recent Studies

Preliminary Treatment Resistant Depression Study



Response defined as HAMD-17 score \geq 50% decrease from the baseline

Preliminary Addiction Randomized Study (30 Active and 30 Sham)



Zhao W, Wang H, Leng H, et al. Acute effect of twice-daily 15 mA transcranial alternating current stimulation on treatment-resistant depression: a case series study. *General Psychiatry* 2023;36:e101278. doi:10.1136/gpsych-2023-101278

Clinical study of transcranial alternating current stimulation in the treatment of patients with addiction disorder-randomized, double-blind, blank controlled trial –not published

MEG Source Imaging Reveals Neuronal Changes in Combat-related Mild Traumatic Brain Injury after Transcranial Electrical Stimulation using Nexalin

Objectives:

- To understand the neural mechanisms of biomarkers associated with combat-related mild traumatic brain injury (mTBI), specifically hyperactivity in delta (1-4 Hz) and gamma (30-80 Hz) bands.
- To examine the efficacy of mTBI treatment using tACS electrical stimulation with the Nexalin device with its pulse strength and repetitive frequencies.

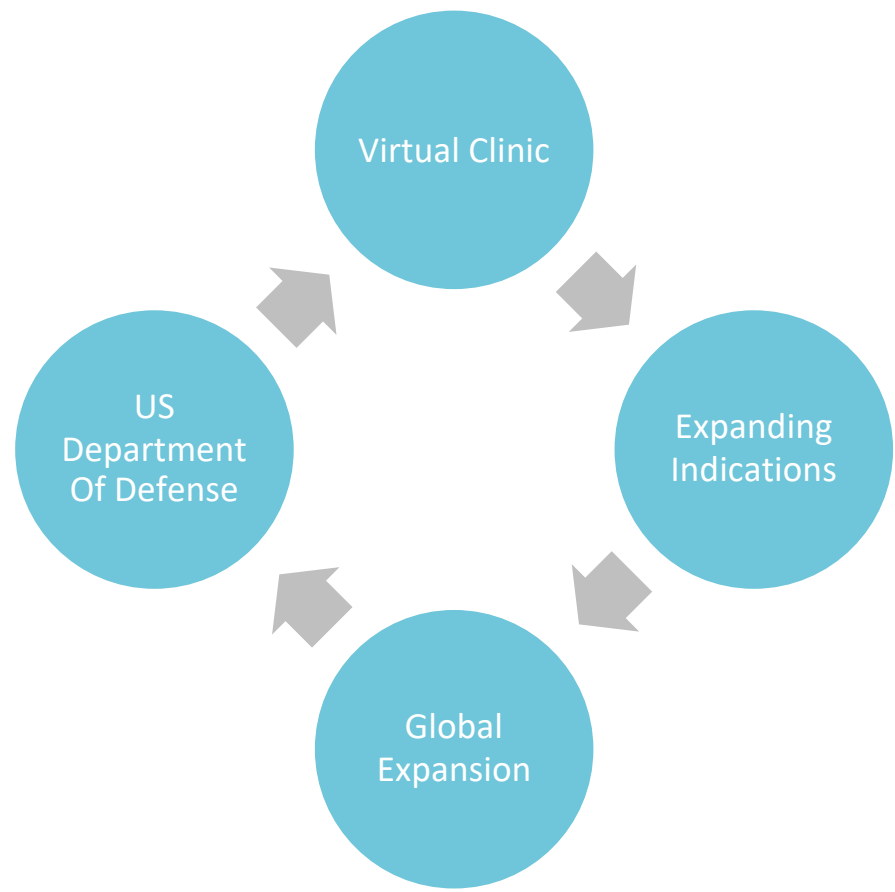
Results:

- Veterans in the active treatment group showed significant (corrected $p < 0.01$) reduction in
 - delta-band activity mainly from the frontal pole and inferior frontal gyri
 - abnormal gamma-band activity mainly from the frontal pole, orbital frontal cortex, and posterior parietal regions, suggesting improvement in GABA-ergic inhibitory interneuron functions.

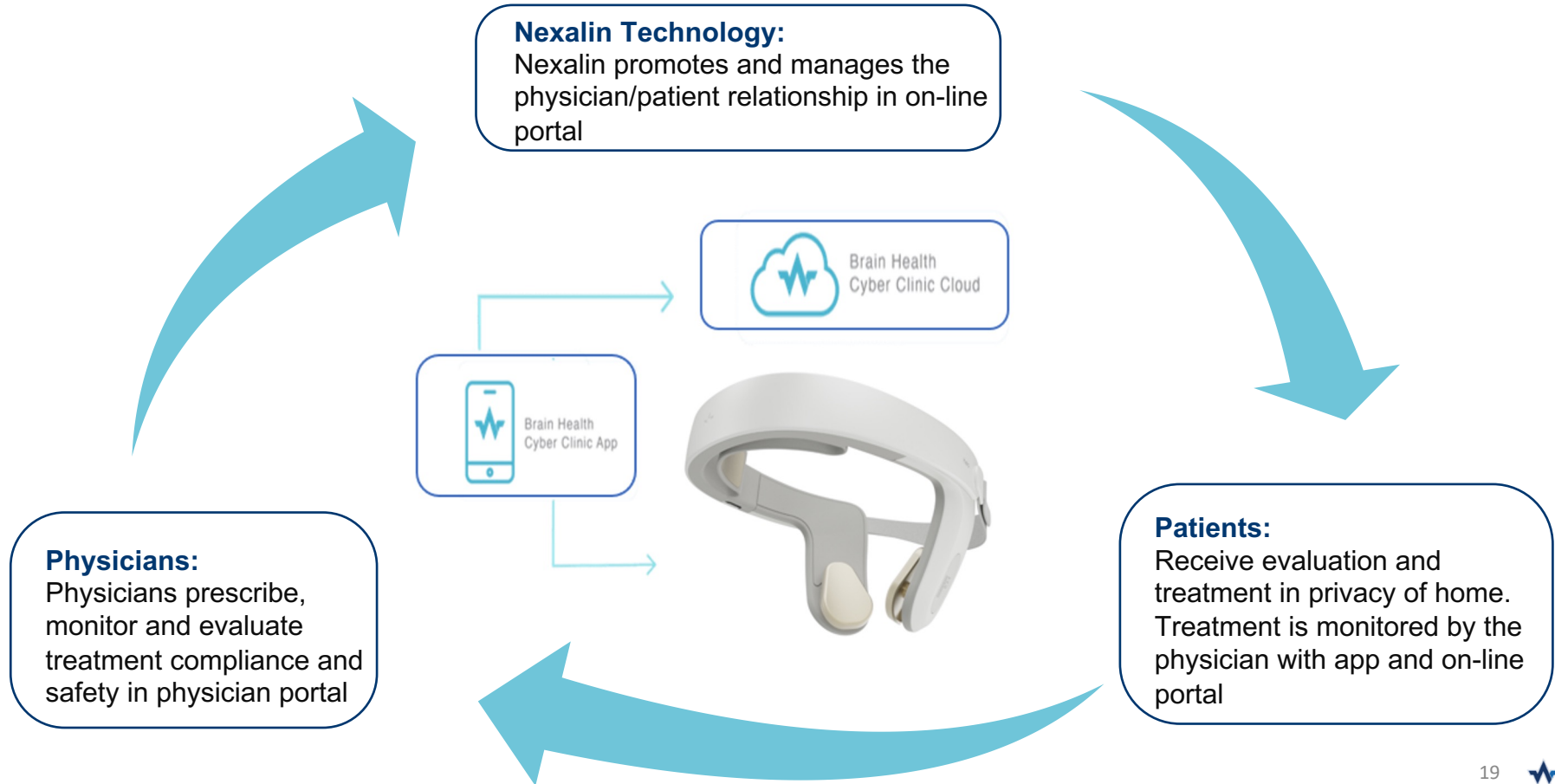
Conclusion:

- These findings demonstrate the efficacy of Nexalin's tACS in combat related TBI. Additionally, MEG is an objective functional imaging technique for assessing the efficacy of Nexalin

Nexalin Growth Strategy



Virtual Clinic



Expanding Indications

	2022	2031-32
Anxiety and Depression ¹	\$11.5B	\$16B
Insomnia ²	\$3.8B	\$6.4B
Alzheimer's and Dementia ³	\$5.1B	\$9.7
Substance Use Disorder ⁴ (SUD)	\$35.1B	\$60.1B
Opiate Addiction ⁵	\$3.3B	\$6.1B
Concussion / TBI / PTSD ⁶	\$3.3B	\$7.2B
Chronic Pain ⁷	\$69.1	\$140B



1. [Future Market Insights – FMI](#)
2. [Yahoo Finance](#)
3. [Data Bridge Research](#)
4. [Fortune Business Insights](#)
5. [Fortune Business Insights](#)
6. [Global Market Insights](#)
7. [Spherical Insights](#)

Global Expansion

- Joint Venture (JV) formed in Hong Kong to advance the Asia Pacific distribution
- Nexalin ADI (Gen-2) approved by China NMPA in 2021
- JV has funded, conducted and published 6 clinicals studies to date
- Research performed in leading global psychiatric centers in Asia (funded by JV partner)
- Nexalin generates revenue through selling devices to the JV and when JV sell devices in Asia Pacific
- Expansion plans in development - Brazil, Oman, Europe, India



US Department of Defense Partnership

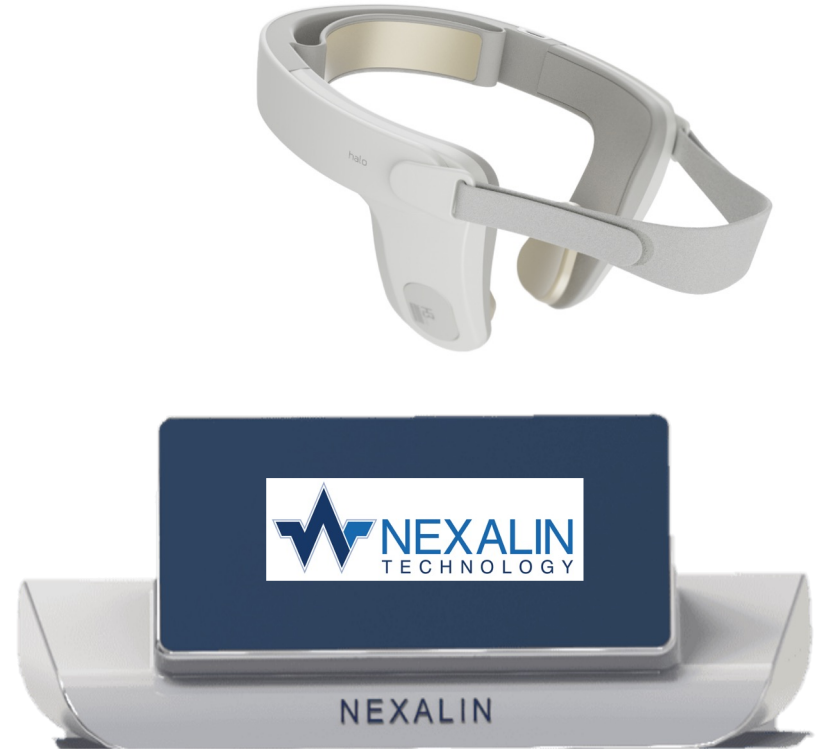
- Goals
 1. Develop multisite veterans' study for TBI/PTSD
 2. To become a primary contractor 2-stage distribution
 - Veterans Hospital System (VA)
 - Active duty / Combat Theatre
- Actions taken
 - Nexalin America division created to deal with US Gov't (Dept of Defense & Dept of Veterans Affairs)
 - Nexalin America Advisory Board
 - Contracted federally registered lobbyist
 - Ongoing meetings with multiple members US Congress and Senate



Congressman Don Davis
House Armed Services Committee

Revenue Creation | Gen-2 & Gen-3

- Chinese distributor is currently selling Gen-2 ADI Nexalin devices in China
- The Company will sell the Gen-2 and Gen-3 ADI Nexalin device to physicians (providers) in the USA
- Recurring Revenue | Nexalin Gen-2 ADI device requires single use disposable electrode
 - Electrodes are microchipped to prevent knock-offs
- Gen-3 Halo device for home use with physician supervision virtual clinic.
- Recurring revenue based on Halo sales and monthly subscription use.
- Strong Margins – (65% - 95%)



Financial Snapshot as of March 31, 2024

Cash & Short Term Investments	\$2.1M
Debt	\$0
Common Shares Outstanding	7.4M
Fully Diluted Shares Outstanding	12.3M
Warrants Outstanding	2.6M
Management/Director Ownership	28%

Milestones

2024

Jan

Mar

May

Jul

Sep

Nov

2025

Mar

May

Jul

Sep

Nov

2025

Oman MoH Approval

Oman MoH Approval of Nexalin ADI

Brazil Approval

Brazil ANVISA Approval of Nexalin ADI

Manufacturing

Delivery of 200 HALOs for Pilot Clinical Studies

Clinical Studies

Completion of Anxiety & Insomnia Pilot Clinical Studies

Completion of Substance Use Disorder Pilot Study

Completion of Anxiety & Insomnia Pivotal Clinical Studies

US FDA Approval

▶ HALO De Novo Application Submission for Anxiety & Insomnia Indications

HALO De Novo Approval

DoD/VA

Multisite Assessment and Treatment of TBI/PTSD Project

Executive Management Team



Mark White ---
President and Chief Executive Officer

Mr. White leads the executive team at Nexalin Technology. Prior to joining Nexalin, Mark owned and operated his own clinics and addiction centers. Mark is a pioneer in the digital medical market, specializing in the development and clinical implementation of neuro-stimulation technologies. He now provides leadership for a team of executives focused on the global marketing strategy, research, development, manufacturing and future treatment applications of Nexalin Technology.



Marilyn Elson ---
Controller

Ms. Elson has been a Certified Public Accountant for more than 35 years. She is a member of U.S. Asian Consulting Group, LLC, which renders advice and consulting services, including services to the Company. Ms. Elson co founded and was a member of a boutique accounting firm. She served as Comptroller for a medical technology company, guiding the company through a public offering and listing on a stock exchange. Ms. Elson has a Bachelor of Arts degree in Accounting and a Masters Degree in Taxation.



David Owens M.D. ---
Chief Medical Officer

Dr. Owens brings extensive experience in neuro-technologies and treatment methodologies gained over more than 30 years in neuroradiology and neuroimaging. He has a special interest in brain related imaging for PTSD and traumatic brain injury. In addition to his roles at Nexalin Technology, Dr. Owens is the Medical Director of Radiology Consultation Services, PC. Dr. Owens acquired his M.D. and holds two (2) degrees in Chemistry and Physics. He is also a senior member of the American Society of Radiology.



Michael Nketiah ---
Sr VP - Quality, Regulatory, Clinical

Mr. Nketiah is an expert in regulatory affairs, clinical and quality assurance specializing in US FDA and OUS regulatory approvals with over 23 years working directly with the FDA in the medical device and life sciences industries. His experience includes developing quality systems, authoring various US FDA regulatory submissions, and assisting with clinical operations. Michael holds two (2) Bachelor of Science degrees in Chemistry and Mechanical Engineering, and an MBA degree.

Advisory Board

John Patrick Claude – Engineering and Product Development (Co-Founder / waveform designer)

Mr. John Claude, in conjunction with Dr. Yakov Katsnelson, designed and developed the original tACS waveform that is marketed as Nexalin Technology. John now leads all engineering, research and development at Nexalin Technology. Additionally, John has an extensive background in regulatory, compliance and quality management. John graduated from the University of Notre Dame with a BS in Physiology. John then received an ME in Biomedical Engineering from the University of Virginia. John has designed and built advanced technologies for NASA, NIH, Stanford Medical Center and the Palo Alto Veterans Administration.

Tucker Andersen – Analyst , Public and Private Boards

Mr. Tucker Andersen is a current investor. Mr. Anderson spent twenty-seven years with the private investment partnership Cumberland Associates, including fifteen years as a co-managing partner of the firm. He is on several advisory and private company boards, including, Questech Corporation, Value Insight Partners, and Artificial Cell Technologies. Tucker is the recipient of both the Wesleyan Distinguished Alumnus Award and the Exeter Founder's Day Award. He is both a Chartered Financial Analyst and an Associate Member of the Society of Actuaries.

Leonard Osser – Investment Banking, Underwriting, China and Global Distribution

Mr. Leonard Osser is a current investor. Mr. Osser has been a Director of Milestone Scientific, Inc. since he founded that company in 1989. He served as Chief Executive Officer of Milestone Scientific from the time of its founding until 2021, other than twice during the last 20 years when he intended to retire from that position. He served as Chairman of Milestone Scientific from 1991 until September 2009 at which time he resigned as Chairman of Milestone Scientific but remained a director. Mr. Osser serves as Managing Member of U.S. Asian Consulting Group LLC, which provides various consulting services to the Company. Mr. Osser is a shareholder of the Company. He is a member of our non-medical Board of Advisors and serves as Director of China operations. Mr. Osser is the spouse of Marilyn Elson, our Chief Financial Officer.

Gian Domenico Trombetta - Global Strategy and Various Acquisition and investment

Mr. Gian Domenico Trombetta has been the President and CEO of Innovest S.P.A, an Italian corporation specializing in private equity and distressed assets since 1992. He was previously with Booz Allen & Hamilton Inc. focusing on strategy and acquisition services. Mr. Trombetta received B.A. from Luiss University in Rome in 1984. Mr. Trombetta is also a Director of Milestone Scientific Inc, a NYSE American listed company, on whose Board of Directors he has served since 2014.

Appendix

Intellectual Property | Patents

TITLE COUNTRY / TYPE	SERIAL NO. FILING DATE	PATENT NO. ISSUED DATE	STATUS
MULTI-CHANNEL ELECTROSTIMULATION APPARATUS AND METHOD U.S. Non-Provisional	11/820,844 06/19/2007	7,769,463 08/03/2010	ISSUED
Transcranial Alternating Current Dynamic Frequency Stimulation Method for Anxiety, Depression and Insomnia (ADI) U.S. Non-Provisional	17/337,653 06/03/2021		ISSUED
Transcranial Alternating Current Dynamic Frequency Stimulation Method for Anxiety, Depression and Insomnia (ADI) U.S. Non-Provisional			Pending
ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION SYSTEM AND METHOD FOR ANXIETY, DEPRESSION, AND INSOMNIA (ADI) Chinese Patent Application	2021800038897 07/14/2021		Pending/Published (Chinese National Phase Filing of NEXAL-008PC, i.e., PCT/US2021/041630)

Intellectual Property | Patents

TITLE COUNTRY / TYPE	SERIAL NO. FILING DATE	PATENT NO. ISSUED DATE	STATUS
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM U.S. Non-Provisional	17/116,233 12/09/2020	11,872,397 01/16/2024	Issued
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) METHOD FOR ALZHEIMERS AND DEMENTIA U.S. Non-Provisional	18/342,590 06/27/2023		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM U.S. Non-Provisional			Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA Australian Patent Application	2021311385 06/18/2021		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA Brazilian Patent Application	BR1120230010462 06/18/2021		Pending

Intellectual Property | Patents

TITLE COUNTRY / TYPE	SERIAL NO. FILING DATE	PATENT NO. ISSUED DATE	STATUS
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA Canadian Patent Application	3189795 06/18/2021		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA European Patent Application	21845671.3 06/18/2021		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA Hong Kong Patent Application (based on Chinese Patent Appln.)	42022053197.4 05/10/2022		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA Indian Patent Application	202317011356 06/18/2021		Pending

Intellectual Property | Patents

TITLE COUNTRY / TYPE	SERIAL NO. FILING DATE	PATENT NO. ISSUED DATE	STATUS
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA Japanese Patent Application	2023-504484 06/18/2021		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA South Korean Patent Application	(PCT) 10-2023-7006073 06/18/2021		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA Macao Patent Application (based on Chinese Patent Appln.)	J/6332 08/02/2022		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA Mexican Patent Application	MX/a/2023/000820		Pending

Intellectual Property | Patents

TITLE COUNTRY / TYPE	SERIAL NO. FILING DATE	PATENT NO. ISSUED DATE	STATUS
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA Chinese Patent Application	2021103025157 03/22/2021		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA Saudi Arabian Patent Application	523442229 06/18/2021		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) SYSTEM AND METHOD FOR ALZHEIMERS AND DEMENTIA UAE Patent Application	P6000132/2023 06/18/2021		Pending
TRANSCRANIAL ALTERNATING CURRENT DYNAMIC FREQUENCY STIMULATION (TACS) METHOD FOR OPIOID USE DISORDER (OUD) AND SUBSTANCE USE DISORDER (SUD) U.S. Non-Provisional	17/375,555 07/14/2021		Pending

Intellectual Property | Patents

TITLE COUNTRY / TYPE	SERIAL NO. FILING DATE	PATENT NO. ISSUED DATE	STATUS
MEG Source Imaging Reveals Neuronal Changes in Combat-related Mild Traumatic Brain Injury after Transcranial Electrical Stimulation	63/584,568 09/22/2023		Pending
TRANSCRANIAL ELECTRO-STIMULATION DEVICE	29/917,241 11/17/2023		Pending



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