

## Cautionary Note Regarding Forward-Looking Statements & Other Disclaimers

Some of the information contained in this presentation, including with respect to the expansion of our TMS center network, the Company's future financial or operating performance, the continued roll-out of the Spravato® offering at additional TMS centers, constitutes forward-looking information within the meaning of applicable securities laws in Canada and the United States, including the United States Private Securities Litigation Reform Act of 1995. This information is based on management's reasonable assumptions and beliefs in light of the information currently available to us and is current as of the date of this presentation. Actual results and the timing of events may differ materially from those anticipated in the forward-looking information contained in this presentation as a result of various factors. Particularly, information regarding our expectations of future results, performance, achievements, prospects or opportunities or the markets in which we operate is forward-looking information. In some cases, forward-looking information can be identified by the use of forward-looking terminology such as "plans", "targets", "expects" or "targets", "projection", "prospects", "is expected", "an opportunity exists", "budget", "scheduled", "estimates", "outlook", "forecasts", "projection", "prospects", "intends", "anticipates", "believes", or variations of such words and phrases or statements that certain actions, events or results "may", "could", "would", "should", "might", "will be taken", "occur" or "be achieved". In addition, any statements that refer to expectations, intentions, projections or other characterizations of future events or circumstances contain forward-looking information. Statements containing forward-looking information are not facts but instead represent management's expectations, estimates and projections regarding future events or circumstances. Many factors could cause our actual results, level of activity, performance or achievements or future events or developments to differ materiall

The purpose of the forward-looking information is to provide the reader with a description of management's current expectations regarding the Company's financial performance and may not be appropriate for other purposes; readers should not place undue reliance on forward-looking information contained herein. To the extent any forward-looking information in this presentation constitutes future-oriented financial information or financial outlook, within the meaning of applicable securities laws, such information is being provided to demonstrate the potential of the Company and readers are cautioned that this information may not be appropriate for any other purpose. Future-oriented financial information and financial outlook, as with forward-looking information generally, are based on current assumptions and are subject to risks, uncertainties and other factors. Furthermore, unless otherwise stated, the forward-looking statements contained in this presentation are made as of the date of this presentation and we have no intention and undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable securities law. The forward-looking statements contained in this presentation are expressly qualified by this cautionary statement.

This presentation does not constitute an offer or invitation for the sale of securities and has been prepared for informational purposes only from information supplied by the Company and from third-party sources indicated herein. While the Company is responsible for all content in this presentation and while the Company believes that each of the publications, studies and surveys used throughout this presentation are prepared by reputable sources, the Company has not independently verified market and data from third-party sources. All of the third-party data used in this presentation involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such data.

Any graphs, tables or other data demonstrating the historical performance of the Company contained in the presentation are intended only to illustrate past performance and are not necessarily indicative of the future performance of the Company. Projections, assumptions and estimates of the Company's future performance and the future performance of the industry in which the Company operates are necessarily subject to a high degree of uncertainty and risk due to a variety of factors. Results may differ materially from those expressed in such estimates and beliefs and in the estimates prepared by independent third parties.

For more information, please refer to the Company's regulatory filings available on the Company's website at www.greenbrooktms.com and under the Company's SEDAR profile at <a href="https://www.sec.gov">www.sec.gov</a>.

Neither this presentation nor any part or copy of it may be taken, transmitted, or distributed, directly or indirectly, into Canada.

All values in this presentation are in United States dollars, unless otherwise stated.

# **Company at a Glance**



- Founded in 2011, Greenbrook TMS is a leading U.S. provider in the delivery of Transcranial Magnetic Stimulation (TMS) therapy for the treatment of depression
- TMS is an <u>FDA-cleared</u>, <u>non-invasive</u> therapy for the treatment of Major Depressive Disorder (MDD) in patients that have failed drug treatment and Obsessive Compulsive Disorder (OCD)
- TMS is eligible for reimbursement in all 50 states and from all major insurers

Operating
148 TMS Centers in
17 U.S. States

(as of this presentation date)

Over 20,000
patients with more than
730,000 Treatments to date
(as at September 30, 2021)

Demonstrated ability to navigate the challenging operating environment imposed by COVID-19

Cash on Hand \$26.1M

(as at September 30, 2021)

5% growth
in TMS Center network
Year-over-Year
(as at September 30, 2021)

Revenue increased 9% year over year to \$13.1M in Q3 2021

## **Key Investment Considerations**





#### FAST-GROWING LEADING PROVIDER FOR TMS TREATMENT IN U.S.

- Proven organic and M&A growth strategy
- ~50% annual revenue growth since 2015



#### SIGNIFICANT UNDERSERVED MARKET OPPORTUNITY

- Currently 51% of treated patients in the U.S. fail first line drug therapy<sup>1</sup>
- ~5.3M patients could benefit from TMS<sup>2</sup> only ~30k patients treated annually
- All major U.S. commercial payers provide reimbursement highly compelling value proposition for payers



#### SAFE AND EFFECTIVE TREATMENT FOR DEPRESSION

- Treatment is short and convenient with no major side effects
- 62% response rate vs 49% response from drug therapy<sup>3</sup>



#### HIGHLY EXPERIENCED MANAGEMENT TEAM AND CLINICAL LEADERSHIP TEAM

- Greenbrook's founders built TLC Vision Corp. from a single location to 300+ sites across the U.S.
- Clinical leadership team are pioneers in the field of TMS

<sup>1.</sup> Star\*D Study; Rush et al., Am J Psychiatry 2006 PMID 17074942 (Star\*D Study)

<sup>2.</sup> U.S. Census Bureau; 2017 National Survey on Drug Use and Health; Star\*D Study (Note: 72% of treatment seekers fail to achieve remission)

<sup>3.</sup> Journal of Clinical Psychiatry, 2014 Dec; 75(12); Star\*D Study













# **About Depression**

**About TMS** 

**Our Business** 

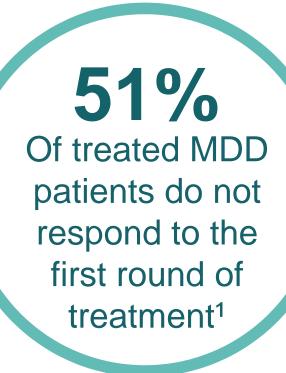
**Financial Performance** 

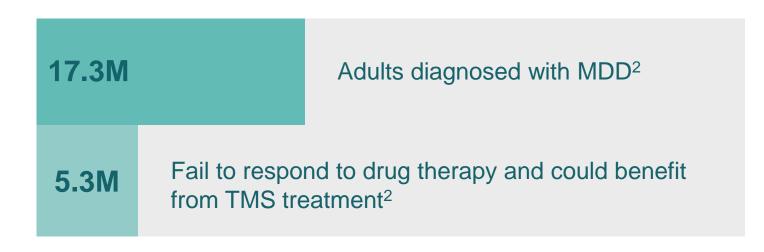
**Looking Forward** 



# Millions of MDD patients can potentially benefit from TMS







1. Star\*D Study (Note: 51% of MDD patients do not respond to first round of medication treatment)

2. U.S. Census Bureau; 2017 National Survey on Drug Use and Health; Star\*D study (Note: 72% of medication treatment seekers fail to achieve remission)

# Treating Depression - TMS is a New Paradigm



### **Current First-Line Treatment**

**Pharmacotherapy** 

+/- Psychotherapy

Drugs can be highly effective but only **49%** of the treated population benefit. Probability of successful treatment diminishes with each new drug tried or added to a regimen **51% TREATMENT FAILURE**<sup>1</sup>

- No response / loss of response
- Side effects not tolerated

## When Drugs Fail - Neurostimulation Treatment

# TMS Therapy A new tool to treat MDD

- Outpatient clinic setting

# **Electroconvulsive Therapy** (ECT or "Shock Therapy")

Requires Hospitalization

Major side effects include:

Memory loss, Nausea & Mood changes













# **About Depression**

**About TMS** 

**Our Business** 

**Financial Performance** 

**Looking Forward** 





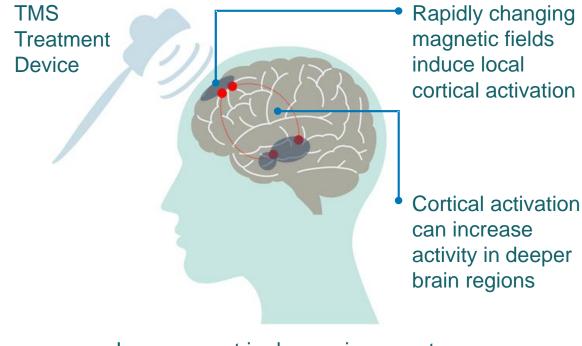
# **About TMS Therapy**



## TMS is an FDA-cleared neurostimulation therapy for MDD

An alternative to ECT and a potential life-changing treatment option for MDD patients not responding to pharmacotherapy and psychotherapy

TMS therapy provides local electromagnetic stimulation to specific brain regions known to function in mood regulation



Improvement in depressive symptoms, including complete remission in some patients<sup>1</sup>

# **About TMS Therapy**





### SHORT AND CONVENIENT TREATMENT

- Administered in an office setting
- •19-38 minutes per treatment session
- 36 treatment sessions, conducted over 4-6 week period
- Typically 5 treatments per week
- Post-TMS treatment, patients can immediately return to their normal routine, including driving home



### **NON-INVASIVE AND NON-SEDATIVE**

No anesthesia, no hospitalization

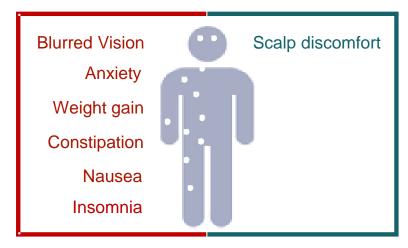


### NO MAJOR SIDE EFFECTS

- Well-tolerated
- Most common side effect is mild and temporary scalp discomfort
- Non-systemic therapy
- Minimal increase in the risk of seizure



### **Drug Therapy** vs.**TMS Therapy**



# TMS – A Safe and Effective Alternative



TREATMENT CLASS	Medications	TMS	ECT/Shock Therapy
Efficacy	49% Response <sup>1</sup> 28% Remission	62% Response <sup>2</sup> 42% Remission	64 - 79% Response <sup>3</sup> 47 - 75% Remission
Intervention	Pharmacological	Non-convulsive Electromagnetic stimulation	Convulsion Electrically induced seizures
FDA Approval/Clearance	$\otimes$	$\otimes$	$\otimes$
Non-Invasive	$\otimes$	igoremsize	$\bigotimes$
No Hospitalization/ Anesthesia	$\otimes$	$\bigotimes$	$\bigotimes$
No Major Side Effects	×	$\odot$	🗴 🗴 Memory loss, nausea, mood changes
Recovery Time	n/a	Minutes - patients can drive home independently	Hours - Days

<sup>1.</sup> Star\*D Study; 2.Journal of Clinical Psychiatry, 2014 Dec; 75(12); 3. Journal of Clinical Psychiatry, 2004 Apr; 65(4); Biol Psychiatry, 2004 Feb; 55(3).

# **FDA Cleared TMS Treatment Systems**



## There are 7 TMS devices currently cleared by FDA

### **Current Greenbrook TMS device offerings**





## **Insurance Coverage for TMS Treatment of MDD**



## TMS for MDD is now covered for over 300 MILLION lives in the U.S.



TMS therapy is a potentially life-changing treatment for patients and provides a <u>highly compelling value proposition</u> to payers





**About TMS** 

**Our Business** 

**Financial Performance** 

**Looking Forward** 

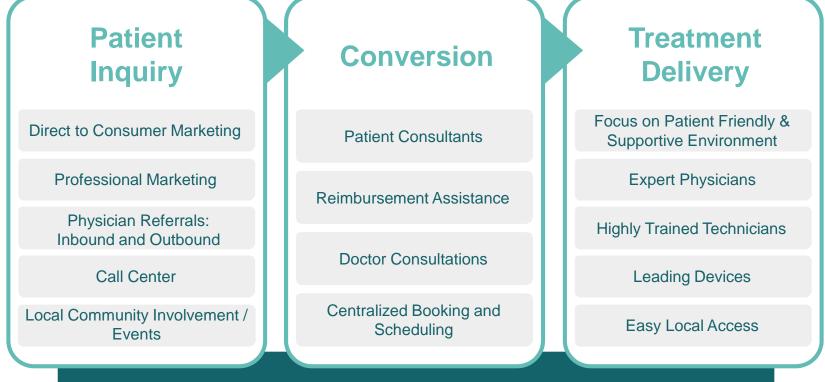
## **Greenbrook TMS - Key Opportunity/Growth Drivers**



- Growing awareness / acceptance of depression and reduced stigma surrounding mental health issues broadly
- Significant increase in the number of individuals exhibiting symptoms of depressive disorders as the COVID-19 pandemic has progressed<sup>1</sup>
- Growing acceptance of TMS as an effective second line therapy
- Safety and efficacy of TMS as a treatment option for patients suffering from MDD (a true paradigm shift in MDD treatment)
- Slow historical adoption of TMS from poor alignment of treatment with traditional practice of psychiatry created opportunity for a new, differentiated service channel
- Fragmented competitive landscape provides opportunity for consolidation

# Greenbrook TMS Center Model – Patient Focused Service





Centralized, Scalable Business Infrastructure (IT, Billing, HR, Branding, Training, Regulatory, Finance)

Centralized corporate functions provide operating leverage as the footprint grows

# The Greenbrook TMS Experience





• TMS Centers are located in heavily-trafficked areas for ease of access, but discrete given the sensitive nature of depression



- Inviting atmosphere and attention to detail including selection of warm paint colors to relax patient
- State-of-the-art equipment and professional staff







# **Current Footprint and Active Development Pipeline**



**Operating 148 TMS Centers spanning 17 U.S. states** 

### **OPERATING REGIONS**

Virginia

Maryland/Delaware

North/South Carolina

St. Louis

Austin

Houston

Connecticut

Cleveland

Florida

Michigan

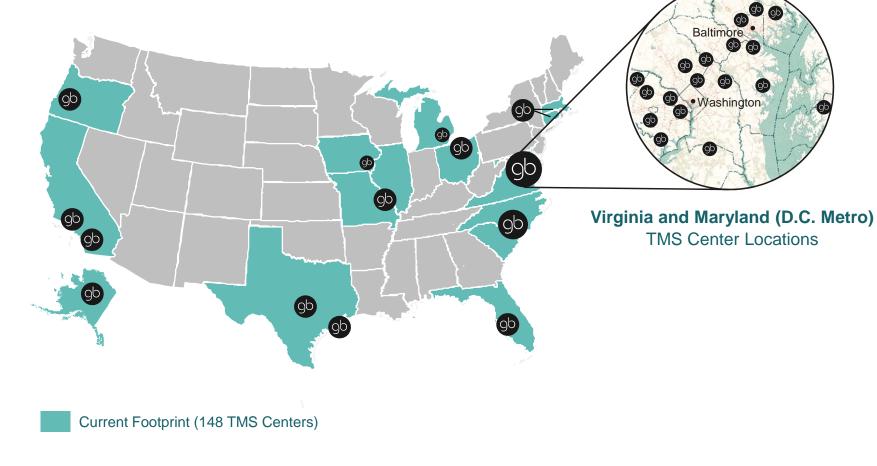
California

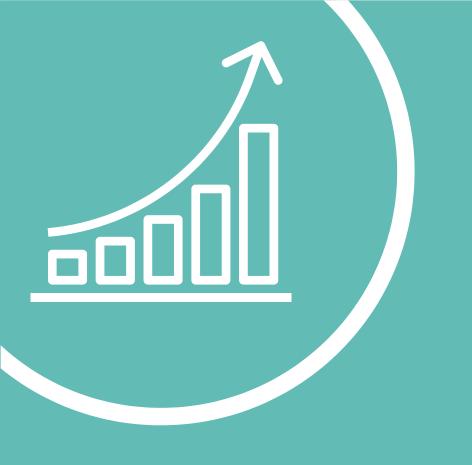
Oregon

Alaska

Massachusetts

Iowa















**About Depression** 

**About TMS** 

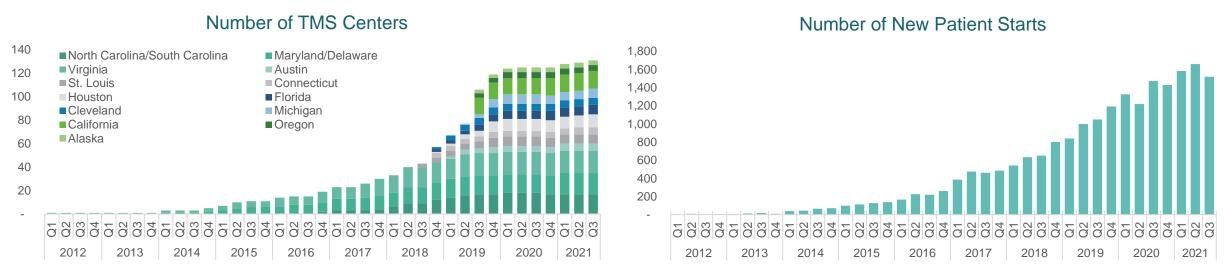
**Our Business** 

**Financial Performance** 

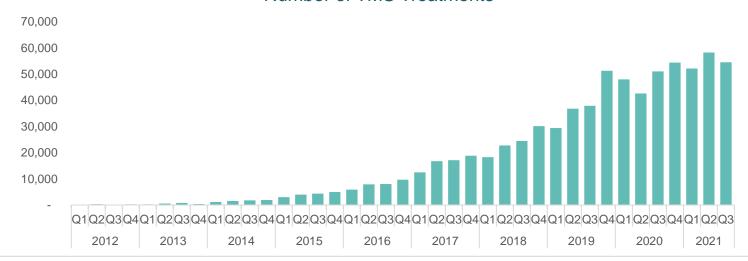
**Looking Forward** 

## **Operational Performance**



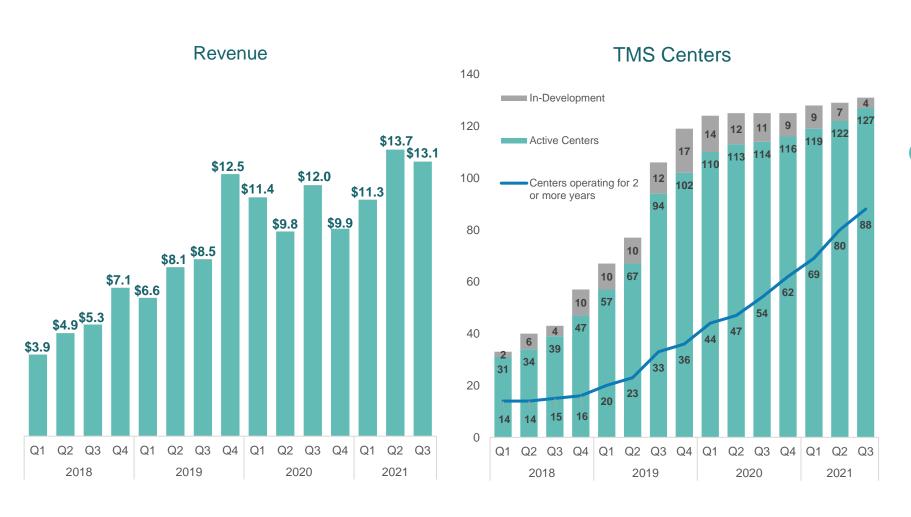






# Financial Performance Summary – Revenue and Centers





Continued revenue growth through our regional development strategy paired with organic growth from established regions

Only 67% of our centers have been open for more than 2 years













**About Depression** 

**About TMS** 

**Our Business** 

**Financial Performance** 

**Looking Forward** 

## **Growth Strategy**



## Four Key Drivers of Sustained Growth



## **In-Region**

- Growing TMS awareness
- Continued organic growth in existing centers
- In-region expansion: new centers to target 30 min drive time for patients



## **New Regions**

- Foundation for growth recently established:
  - Austin
- Florida
- California
- Michigan
- Alaska
- Oregon
- Massachusetts Iowa



### M&A

- Opportunistic acquisitions of established centers
- Fragmented market of many small groups
- Well positioned for rapid integration



### **New Indications**

- Device manufacturers seeking to expand TMS label
- Greenbrook well established to lead TMS delivery in new indications

## **Future Opportunities - New Indications**



Greenbrook TMS is a service delivery platform, with an established and growing network of referring physicians. Our centers are well positioned to incorporate new treatment indications, if and when cleared by the FDA.

TMS device manufacturers actively pursuing clinical trials for new indications

Potential Future Indication	Estimated U.S. Patient Population
OCD <sup>1</sup>	3.3 million <sup>2</sup>
Smoking Cessation <sup>1</sup>	36.5 million <sup>3</sup>
PTSD <sup>1</sup>	8.7 million <sup>2</sup>
Bipolar Disorder <sup>1,4</sup>	5.7 million <sup>2</sup>
Addiction <sup>1</sup>	36.5 million <sup>3</sup>

## TMS device manufacturers actively pursuing clinical trials for new indications for TMS

<sup>1.</sup> Brainsway Ltd. (NASDAQ:BWAY) Company filings; 2. Kessler et al., Arch Gen Psychiatry 2005, PMID 15939839; 3. CDC.Cigarette Smoking Among Adults - United States, 2005-2015. Morbidity and Mortality Weekly Report 2016;65(44):1205–11 (Estimated for smoking cessation only – estimate based on number of cigarette smoking adults in the U.S.); 4. Frost and Sullivan Equity Research.

# What is Spravato®?



- In March 2019, the FDA approved Spravato® nasal spray, in conjunction with an oral antidepressant, for treatment-resistant depression ("TRD") in adults
- In August 2020, the FDA added a second indication for "depressive symptoms in adults with major depressive disorder with acute suicidal ideation or behavior"
- Greenbrook TMS Pilot across select centers started early 2021 and provided us with the opportunity to assess the value of making this treatment option more widely available to patients at our TMS Centers in the future
- The factors that were assessed in making this determination included:
  - clinical outcomes as determined by Greenbrook-affiliated physicians using validated rating scales collected from patients on a weekly basis as part of routine clinical care;
  - confirmation that the subjective patient experience is compatible with the clinical care model at our TMS Centers;
  - validation of payor reimbursement; and
  - confirmation that operational requirements for delivery of the therapy can be met with our current infrastructure
- We have continued the rollout of Spravato® with expected expansion of offering to an additional 14 TMS Centers bringing our total to 23 TMS Centers by early fiscal 2022. With this anticipated expansion, we believe that our Spravato® offering has the potential to grow to as much as 10% of our total revenue by the end of fiscal 2022.

## **Greenbrook Summary Capital Structure**



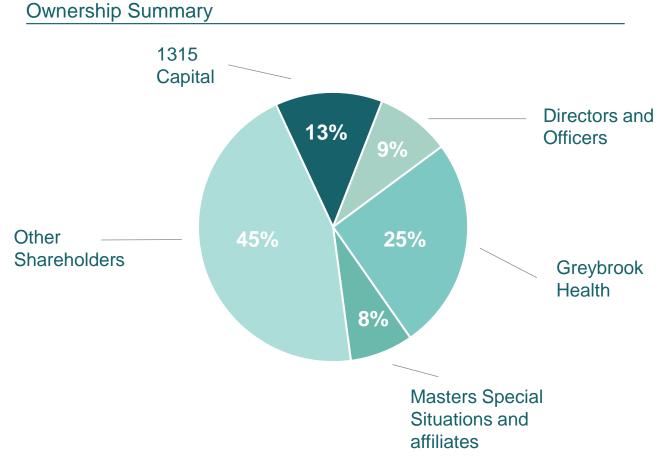
### **Current Capitalization and Ownership**

Current Capitalization<sup>(1)</sup> \$7.58USD(GBNH) / \$9.15CAD(GTMS) **Share Price** (November 5, 2021 close)

Common Shares O/S (mm) 17.8 **Market Cap** \$134.9USD(GBNH) / \$162.9CAD(GTMS)

Equity Capital Structure	(mm)
Basic Shares O/S	17.8
Dilutive Securities:	
Options	0.8
Warrants	0.1
Fully-Diluted Shares	18.7





<sup>\$</sup> in million, except per share price

# **Leadership Team**



Experienced leadership team that has pioneered the service delivery model for TMS treatment Founders led the growth of TLC Vision Care Centers into a national leader in laser vision correction



#### Elias Vamvakas Chairman

- Co-founder of Greenbrook TMS
- 25 years experience as a healthcare executive
- Co-founder, former Chairman and CEO of TLC Vision Corporation
- Founder and Chairman of Greybrook Capital
- Chairman of TearLab



Bill Leonard
President & CEO

- Co-founder of Greenbrook TMS
- 25 years experience as a healthcare executive
- · Has pioneered the accessibility of TMS as a therapy in MDD
- Previously, President of the Bio-Pharmaceutical Division for Euclid Vision Corporation and President of TLC Vision Refractive Surgery Division (TLC)



**Erns Loubser CA CFA Chief Financial Officer** 

- Over 10 years of financial management, accounting, management consulting, and corporate finance experience
- Previous roles with Deloitte, Stellar Capital Partners, and British Telecom







Dr. Geoffrey Grammer MD
Chief Medical Officer

- Retired Colonel, United States Army
- Served for 8 years as Chief of Inpatient Psychiatric Services at Walter Reed National Military Medical Center where he developed the Transcranial Magnetic Stimulation Program
- Assistant Professor of Psychiatry, Uniformed Services University, Bethesda, MD
- Previously, Board Member of the Clinical TMS Society

### Roberto Drassinower Chief Operating Officer

- Over 25 years experience as technology business leader and operator
- Previously, CEO of SoftQuad Software Ltd, CEO of Brandprotect, CEO of Nulogx, President of Carolian System, and founder of DME consulting



- · Served as a health policy advisor on Capitol Hill
- Previously worked with health care revenue marketing team at The Advisory Board Company on patient access, patient engagement and growth strategy

## **Board of Directors**



Elias Vamvakas Chairman	Co-founder of Greenbrook TMS Co-founder, former Chairman and CEO of TLC Vision Corporation Founder and Chairman of Greybrook Capital	
Bill Leonard	President and CEO Co-founder of Greenbrook TMS	
Adrienne Graves, Ph.D.	Former President and CEO of Santen Inc. Director of Akorn Inc, Nicox S.A., Surface Pharmaceuticals, and TearLab Corp. Ph.D. in psychobiology from University of Michigan	
Brian P. Burke	President of the Pittsburgh Penguins of the National Hockey League Former studio analyst for Rogers Sportsnet, a Canadian television sports network Received his Juris Doctor from Harvard Law School	
Colleen Campbell	Vice-chair of BMO Capital Markets with over 38 years of experience in various leadership roles in capital markets and investment banking.	
Frank Tworecke	Former group president of Warnaco Group with 35 years of experience in leading major retail and apparel companies. Past director of Cherokee Inc., Hampshire Group, Grafton-Fraser Inc. and Sinai Hospital of Baltimore	
Sasha Cucuz	Experienced private equity executive and CEO of Greybrook Securities Inc. Former CEO and current board member of Greybrook Health	
Adele C. Oliva	Co-founded healthcare investment firm 1315 Capital managing over \$500M  Formerly Co-Head of US Healthcare at Apax Partners and Managing Partner at Quaker Partners	
Robert Higgins	Managing Director of Masters Special Situations, LLC, a growth equity firm which he co-founded in 2020 Held a variety of both investment and legal roles, including as an investment adviser in the Investment Management Division of Goldman Sachs and as a corporate attorney at Sidley Austin LLP	



# Thank You

#### **Bill Leonard**

President & Chief Executive Officer

#### Glen Akselrod

**Investor Relations** 

glen@bristolir.com

905-326-1888