

## **Corporate Presentation**

August 13, 2025

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This presentation shall not constitute an offer to sell or the solicitation of an offer to buy our securities.

All amounts are in U.S. dollars unless otherwise indicated.



## **Sonendo Management Team**



**Bjarne Bergheim** President & CEO



**John Bostjancic CFO** 



John McGaugh SVP, Operations



**Kevin Yein** VP, R&D



**Bob Guyatt** SVP, Marketing























## **The Sonendo Opportunity**

Creating a Market Leader in Root Canal Therapy (RCT)



Attractive \$1.9B US & Canada Market: Opportunity to expand market opportunity by going International and beyond root canal therapy



Proven Technology: GentleWave System shown to be highly efficacious, safe, and reliable in RCT through 1.7M+ procedures



Attractive Revenue Profile: >2/3 of revenue is recurring, higher-margin consumable revenue



Non-Dilutive Financing: Potential to secure non-dilutive financing through business ventures



Path to Profitability: Opportunity to accelerate positive Adjusted EBITDA through identified operational improvements



## **The Sonendo Opportunity**

Recurring Revenue Model with High Margin Consumables



#### Paradigm Shifting Platform Technology for Tooth Decay: GentleWave System®

Initial Focus on Root Canal Therapy (RCT)
Opportunity in cavity prevention (>\$15B US
market opportunity)

## **Attractive Value Proposition for Dental Practitioners and Patients**

Driving Efficacy, Efficiency, Improved Practice Economics and Ease of Use

#### **Robust IP Portfolio**

154<sup>1</sup> Issued Patents

## **Proven Technology with Compelling Body of Clinical Evidence**

1.7mm+ Procedures and >650 Active User Base<sup>2</sup> 97% Success Rate vs 68-85% With Conventional RCT<sup>3</sup> 4% Post-Op Pain vs 29-70% With Conventional RCT<sup>4,5,6,7</sup>

#### \$1.9B U.S. RCT Market

Currently < 20% Penetrated Amongst Endodontists<sup>8</sup>

## **Expand upon Very Successful 2024 Strategic Reset**

Leaner Commercial Execution, Margin Expansion and Opportunities to Significantly Reduce G&A Expense through Business Restructuring



2 Active user base defined as all unique customers (i.e., dental office that purchased 1+ GentleWave console(s)) that used a procedure instrument in a clinical procedure the prior month 3 Ng YL. et al. Outcome of primary root canal treatment: systematic review of the literature - part 1. Effects of study characteristics on probability of success. Int Endod J. 2007; 40(12):921-39.

4 Sigurdsson A, Garland RW, Le KT, Woo SM. 12-month Healing Rates after Endodontic Therapy Using the Novel GentleWave System: A Prospective Multicenter Clinical Study. J Endod. 2016; 42(7):1040-8.

5 Ince B, Ercan E, Dalli M, Dulgergil CT, Zorba YO, Colak H. Incidence of postoperative pain after single- and multi-visit endodontic treatment in teeth with vital and non-vital pulp. Eur J Dent. 2009;3(4):273-9.

6 Gambarini G, Testarelli L, De Luca M, Milana V, Plotino G, Grande NM, Rubini AG, Al Sudani D, Sannino G. The influence of three different instrumentation techniques on the incidence of postoperative pain after endodontic treatment. Ann Stomatol (Roma), 2013;4(1):152-5.

7 Wong AW, Zhang S, Li SK, Zhu X, Zhang C, Chu CH. Incidence of post-obturation pain after single-visit versus multiple-visit non-surgical endodontic treatments. BMC Oral Health. 2015;15:96.

8 Based on the number of endodontist practices using the GentleWave system as of 12/31/24, as a % of the total practicing US endodontists



## Large Market for Root Canal Therapy (RCT)

#### Large Recurring US & Canada RCT Procedure Volumes (~17M annually)

≈4M

Annual Endodontic **Root Canal Procedures** 

Annual Non-Referring GPO **Root Canal Procedures** 

**Focus on Endodontist Market** 

(≈ 5,000 Endos)

Underpenetrated core endodontist market primed for continued disruption, < 20% penetrated in U.S.

**Re-Entry into Non-Referring GPs** 

(≈ 50,000 Non-Referring GPs)

After gaining leadership amongst endodontists, target non referring GPS who perform a large % of annual RCT procedures

**Target Remaining 4M Procedures Performed by GPs** 

(≈ 126,000 Remaining GPs)

With sufficient penetration in initial markets, target the remaining GPs who perform another 4M procedures annually

Remaining Annual US & Canada Root Canal Procedures

\$1.9 Billion

Potential **Annual** Addressable Market Opportunity for Root Canal Procedures in the U.S. and Canada



## **Limitations of Conventional RCT**

#### **Limitations in Clinical Outcomes**



#### **Ineffective Cleaning**

- Files only touch 35-65% of the surface of the root canal
- >74% of canals show signs of residual tissue and bacteria



#### **Extensive Use of Instrumentation**

- Weakens tooth and impacts long-term survival
- Increases likelihood of procedural errors and other complications



#### **Poor Clinical Outcomes and Experiences**

- RCT treatment failure ranges from 15-32%<sup>1</sup>
- 29-70% of patients report post-operative pain



#### **Limitations in Clinical Workflow**



#### **Lack of Standardized Protocols**

- Lack of standardized protocols for the most critical steps of RCT
- Contributes to unpredictable procedure times and outcomes



#### **Complex Procedures**

- Difficult procedure relies heavily on clinician skills
- Uses aerosol-generating devices

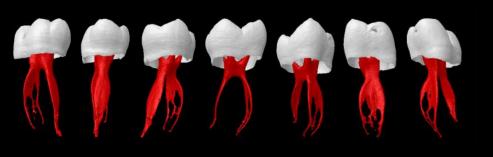


#### **Need for Multiple Visits**

- Approximately half of root canal procedures require multiple visits
- Causes patient inconvenience and impacts practice economics

## The Root Canal System is Complex

Root canals are complex...





Unique for each person, root and tooth



Exhibit unpredictable threedimensional curvature



Include branches and connections between canals



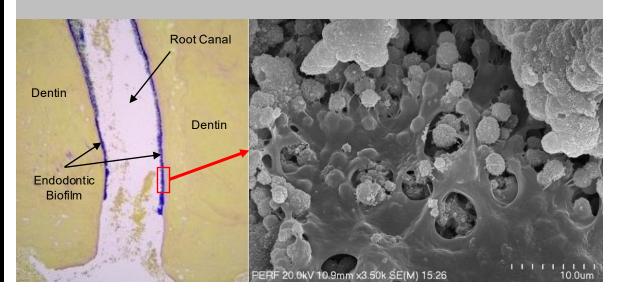
May bifurcate into multiple canals or converge into one canal



The **Problem** 

Bacteria penetrates the microscopic spaces in the root canal system

- Bacteria are smaller than anatomical features in the tooth
- Canals are increasingly complicated in hardest to reach areas





## **GentleWave System: Proprietary Mechanism of Action**





**Conventional Root Canal** Therapy





**GentleWave Procedure Mechanism of Action Produces** Tissue Dissolution Throughout the Root Canal System

# A COMPLETE REIMAGINING

OF ROOT CANAL THERAPY.

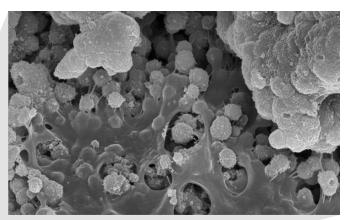
## **GentleWave Procedure Enables Superior Cleaning**

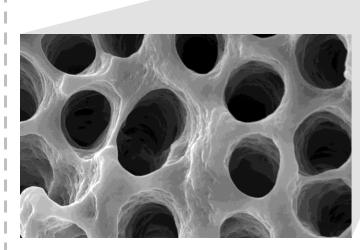
#### **Conventional Root Canal Therapy**















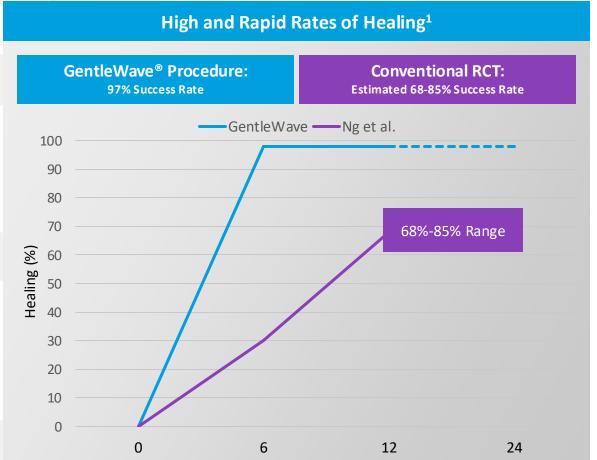
### **Clinical and Commercial Validation of GentleWave Procedure**

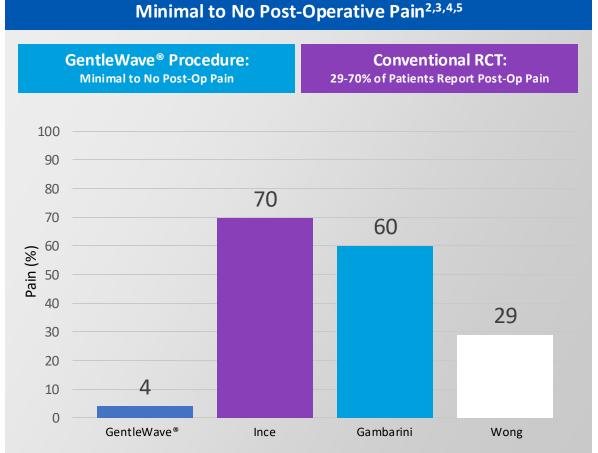
In-Vivo and In-Vitro in... In Real-World, Clinical Practice... The clinical benefits of the GentleWave 2 Prospective, Multi-Center Clinical Studies ~1.7mm Patients Treated with the GentleWave System System have been demonstrated... >650 Active User Base<sup>1</sup> ...and has demonstrated clinically to provide... **Strong Clinical Outcomes and Superior Enhanced Cleaning in a Less Invasive Procedure Procedure Efficiency** 



## **Strong Clinical Outcomes**

PURE Study: Single-Arm, Multi-Center, Prospective, Non-Significant Risk Clinical Study







Note: Data for GentleWave® and conventional RCT is from separate studies. Clinical data is not head-to-head.

- Ng YL. et al. Outcome of primary root canal treatment: systematic review of the literature part 1. Effects of study characteristics on probability of success. Int Endod J. 2007; 40(12):921-39.
- Sigurdsson A, Garland RW, Le KT, Woo SM. 12-month Healing Rates after Endodontic Therapy Using the Novel GentleWave® System: A Prospective Multicenter Clinical Study. J Endod. 2016; 42(7):1040-8.
- Ince B, Ercan E, Dalli M, Dulgergil CT, Zorba YO, Colak H. Incidence of postoperative pain after single- and multivisit endodontic treatment in teeth with vital and non-vital pulp. Eur J Dent. 2009;3(4):273-9.
- Gambarini G, Testarelli L, De Luca M, Milana V, Plotino G, Grande NM, Rubini AG, Al Sudani D, Sannino G. The influence of three different instrumentation techniques on the incidence of postoperative pain after endodontic treatment. Ann Stomatol (Roma). 2013;4(1):152-5.
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# Gentlewave G4

## DESIGNED FOR OPTIMIZED PERFORMANCE

Geared to support future software and evolving features

Expanded Connectivity with both 2.4 and 5Ghz Wi-Fi compatibility

Thermo-Electric Cooler enables system to operate over wider temperature environment

#### **REFINED FOR**

#### A SIMPLIFIED WORKFLOW

1 prime per 6 procedures reduces system preparation time between procedures

Battery backup decreases downtime between procedures

High-capacity reservoirs allow up to six treatments before refilling procedure fluids

Multi-operatory connectivity communicates real-time status of your GentleWave® G4 Systems to enable concurrent procedures and oversight for improved efficiency

## ENHANCED TO DELIVER AN ELEVATED EXPERIENCE

Intuitive, user-friendly interface provides step-by-step guidance through the procedure

Auditory cues improve procedure awareness without looking at the screen

Ergonomic handles, accessory basket, and large wheels make transport between operatories simple

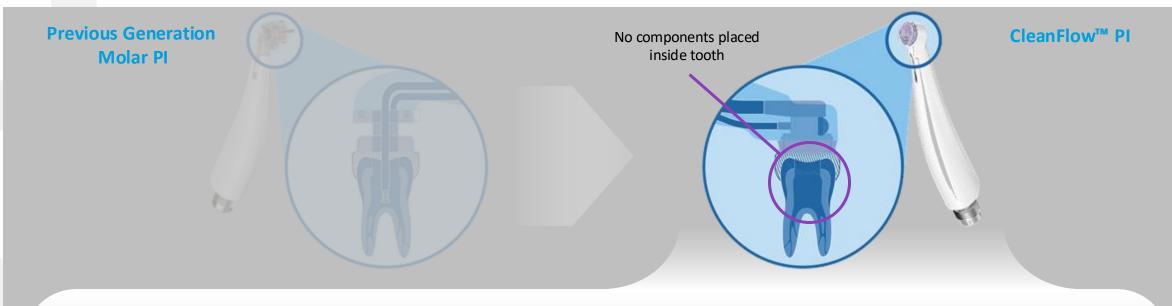
User replaceable parts improve console up-time



GentleWave G4, launched in October 2022, drives a significantly better Customer Experience while also reducing service and repair costs to Sonendo



## CleanFlow™ Procedure Instrument: Driving Procedure Simplicity



#### PROCEDURE INSTRUMENT

#### **Simplified & Intuitive**

- Cleans inside of tooth from outside
- Reduces procedure steps
- Easier and less technique-sensitive
- Confidence to use on more cases

#### Value for Sonendo

- Fewer parts and easier to assemble
- Increased customer utilization
- Easier to teach procedure
- Improved gross margins of single-use PIs

#### **Commercial Status**

- Positive clinical and usability feedback
- Fully commercialized April 2022
- Expanded indication for anterior teeth in August 2023
- Second Generation in September 2023



ProControl™, launched in October 2024, allows clinicians to adjust procedure fluid concentration levels when using the CleanFlow<sup>™</sup> procedure instrument, tailoring treatments to each patient's unique needs

## **GentleWave System is Best in Class**

#### Traditional Endo<sup>1</sup>

Low Recurring Revenue Per Case



#### **Sonendo GentleWave System for Endodontics**

High Recurring Revenue Per Case (~\$70)

#### Safe and Efficacious

- 1.7M GentleWave cases performed show exceptional outcomes and safety profile
- Exceptional safety profile of GentleWave procedures with CleanFlow

#### Reliable

Fewer than 0.5 USC/yr (Unplanned Service Calls per year)

#### Drives efficiency and streamlines practice economics

- Can drive doctor treatment time below 30 mins.
- New ADA code further improves practice economics





**Move Customers to Better Care and Higher Recurring Revenue** 

Sonendo Has Strong IP for Gentle Wave in Endodontics With an Opportunity to Expand Product Offerings and Improve **Salesforce Productivity** 





**◄··· PAST : FUTURE ···▶** 



# Recent Financial Results and Guidance

### **Recent Financial Results and Guidance**

#### Second Quarter 2025 Financial Results

- Generated \$7.4 million of total revenue, an 11% decline compared to the prior year period and which was driven entirely by lower console sales;
- o Reported an increase in gross margin to 41% for the second quarter of 2025, up 320 basis points compared to the prior year period;
- Reported a \$3.6 million reduction in loss from continuing operations compared to the prior period, to \$3.9 million for the second quarter of 2025;
- o Drove a 47% year-over-year improvement in Adjusted EBITDA loss to \$3.0 million for the second quarter of 2025;
- Significantly reduced free cash flow burn to \$2.6 million, a 61% reduction compared to the prior year period.
- At June 30, 2025, the Company's cash, cash equivalents and short-term investments totaled \$9.3 million and there was \$14.2 million of principal outstanding under its credit facility.

#### ■ Financial Guidance<sup>(1)</sup>

(in millions)
Revenue
GAAP Gross Margin
Adjusted EBITDA <sup>(2)</sup>
Free Cash Flow <sup>(2)</sup>

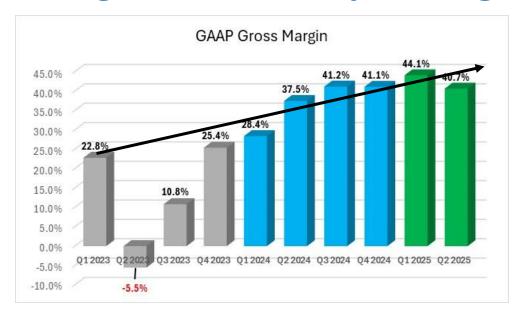
2023 Results	2024 Results	Guidance Range 2025
\$34.6M	\$31.7M	\$31-\$32M
13%	37%	44-46%
\$(44.4M)	\$(22.9M)	\$(11M)-(14M)
\$(47.0M)	\$(24.8M)	\$(12M)-(15M)



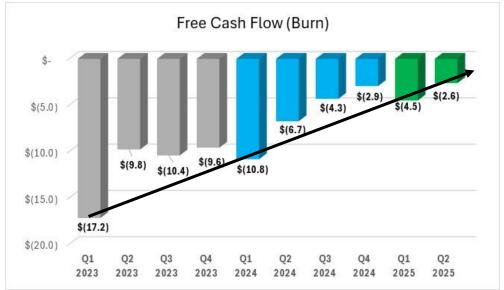
<sup>1)</sup> Financial guidance is as of the Company's Q2 2025 financial results announcement on August 13, 2025. Inclusion of guidance, targets or expectations in this presentation is not a confirmation or update as of any other date than August 13, 2025.

See additional information included in the Company's Form 8-K filed with the SEC on November 12, 2024 for additional information about the Company's use of non-GAAP financial measures such as adjusted EBITDA, and free cash flow. For a reconciliation of the historical non-GAAP financial measures presented herein to the most directly comparable GAAP financial measure, please see slide 24.

## **Gaining Consistent Operating Leverage**







See information included in the Company's Form 8-K filed with the SEC on November 12, 2024 for additional information about the Company's use of non-GAAP financial measures such as adjusted gross margin, adjusted EBITDA, and free cash flow. For a reconciliation of the historical non-GAAP financial measures presented herein to the most directly comparable GAAP financial measure, please see slide 24.



### Levers to Accelerate Free Cash Flow Generation

#### Opportunity to <u>exceed</u> 9% 5-year revenue CAGR (2024-2029)

- Drive higher consumable sales through various commercial programs
- Drive higher capital sales by more aggressively upgrading 3<sup>rd</sup> Gen GentleWave consoles to G4
- Execute business development opportunities to add products to the bag

#### Opportunity to drive gross margins to 65% by 2028

- Accelerate transition to lower cost supply chain
- Reduce warranty/service costs through 3<sup>rd</sup> Gen GentleWave upgrade program

#### Opportunity to further reduce G&A expenses

- o Capture additional savings from transition to OTC alternative financial reporting regime
- Further reduce real estate footprint

#### Balance sheet management

- Support revenue growth with lower inventory balances through lower unit mfg. costs
- Reduce interest expense by opportunistically paying down debt with any excess non-dilutive capital

The Goal: Achieve Sustained Positive Free Cash Flow by 2028



## Thank You



# Appendix A Historical Financial Information



## **Historical Financial Results - Reconciliation of GAAP to Non-GAAP**

\$ in 000's, unless otherwise noted	Q1	2023	Q	2 2023	Q3	3 2023	Q4	2023	Q1 2	2024	Q	2 2024	Q	3 2024	Q4	1 2024	Q1	1 2025	Q2	2 2025	F	Y 2023	FY	Y 2024
Revenue	\$	8,678	\$	8,763	\$	8,163	\$	9,024		7,047		8,314		8,036	\$	8,305	\$	7,366	\$	7,391	\$	34,628	\$	31,702
Gross profit (loss)	\$	1,978	\$	(485)	\$	884	\$	2,292	\$	2,001	\$	3,116	\$	3,310	\$	3,415	\$	3,249	\$	3,005	\$	4,669	\$	11,842
GAAP gross margin		23%		-6%		11%		25%		28%		37%		41%		41%		44%		41%		13%		37%
Adjustments:																								
Excess and obsolete inventory reserve related to				2,917								241		100		1.5						2.017		250
recently discontinued products		_		2,917		_				_		241		100		15		_				2,917		356
Impairment of long-lived assets		_		_		1,341		243		146		15		_				-		-		1,584		161
Stock-based compensation expense		139		79		44		54		302		8		14		13		8		10		316		337
Adjusted gross profit	\$	2,117	\$	2,511	\$	2,269	\$	2,589	\$	2,449	\$	3,380	\$	3,424	\$	3,443	\$	3,257	\$	3,015	\$	9,486	\$	12,696
Adjusted gross margin		24%		29%		28%		29%		35%		41%		43%		41%		44%		41%		27%		40%
Loss from continuing operations, net of tax	\$ (	15,642)	\$ (	(18,097)	\$ (	(17,449)	\$ (1	11,273)	\$ (1:	2,189)	\$	(7,446)	\$	(7,536)	\$	(6,371)	\$	(5,360)	\$	(3,856)	\$	(62,461)	\$ (	(33,542)
Adjustments:	Ì								Ì															
Interest and financing costs, net		579		739		884		994		1,940		759		744		731		591		529		3,196		4,174
ERC tax credit (non-operating)		-		-		-		-		-		-		-		-		-		(847)		-		-
Depreciation and amortization		353		397		402		11		55		73		75		75		-		-		1,163		278
Excess and obsolete inventory reserve related to				2,917								241		100								2,917		341
recently discontinued products		_		2,917								241		100								2,917		341
Stock-based compensation expense		1,903		2,012		1,739		1,443		2,521		703		630		600		558		715		7,097		4,454
Impairment of long-lived assets				_		3,392		280		146		15		_		615		-		-		3,672		776
Litigation settlement		-		-		-		-		-		-		-		-		-		350		-		-
Transaction and financing costs (reimbursements)																								
related to Biolase acquisition and other strategic		_		-		_				-		-		874		(350)		284		117		-		524
transactions																								
Adjusted EBITDA	\$ (	12,807)	\$ (	(12,032)	\$ (	(11,032)	\$	(8,545)	\$ (	(7,527)	\$	(5,655)	\$	(5,113)	\$	(4,700)	\$	(3,927)	\$	(2,992)	\$	(44,416)	\$ (	(22,995)
Cash Flows																								
Cash flow used in operating activities	\$ (	16,976)	\$	(9.365)	\$ (	(10,216)	\$	(9,505)	\$ (1)	0.689)	\$	(6,718)	\$	(4,311)	\$	(2,934)	\$	(4,502)	\$	(2,624)	\$	(46,062)	\$ (	(24,652)
Purchases of property and equipment	* (	(210)	Ψ	(417)	Ψ (	(216)	*	(86)	Ψ (1	(146)	Ψ	(15)	Ψ		*	(=,>> 1)	Ψ	,	Ψ.		Ψ.	(929)	Ψ 1	(161)
Free cash flow (burn)	\$ (	17,186)	\$	, ,	\$ (	(10,432)	\$	(9,591)	\$ (1	\ /	\$	(6,733)	\$	(4,311)	\$	(2,934)	\$	(4,502)	\$	(2,624)	\$	(46,991)	\$ 4	(24,813)



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