Conversational Al That's More Human™



SoundHound Al Investor Presentation

November 2023
SoundHound.com

Disclaimer and Other Important Information



Forward Looking Statements

This presentation contains forward-looking statements, which are not historical facts, within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. In some cases, you can identify forward-looking statements by the use of words such as "may," "could," "expect," "intend," "plan," "seek," "anticipate," "believe," "estimate," "predict," "potential," "continue," "likely," "will," "would" and variations of these terms and similar expressions, or the negative of these terms or similar expressions. These forward-looking statements include, but are not limited to, statements concerning our expected financial performance, our ability to implement our business strategy and anticipated business and operations, including our ability to improve our Generative AI Foundation Model, expand our White Castle partnership and roll out our AI drive thru service, roll out our Dynamic Interaction, Chat AI for Automotive, and expand the number of platforms on which our voice AI technology will be available, the potential utility of and market for our products and services, our ability to achieve revenue from our bookings backlog, guidance for financial results for fourth quarter 2023. Such forward-looking statements are necessarily based upon estimates and assumptions that, while considered reasonable by us and our management, are inherently uncertain. As a result, readers are cautioned not to place undue reliance on these forward-looking statements. Our actual results may differ materially from those expressed or implied by these forward-looking statements as a result of risks and uncertainties impacting SoundHound's business including, our ability to develop the bespoke products and services required under the contracts including on ur ability to acquire new customers and retain existing customers, the timing and impact of our growth initiatives, level of product service failures that could lead our customers to use competitors' services, our ability

Use of Projections

The financial projections, such as cumulative bookings backlog, presented in this presentation, with respect to SoundHound represent SoundHound management's current estimates of future performance based on various assumptions, which may or may not prove to be correct. SoundHound's independent registered public accounting firms have not audited, reviewed, compiled or performed any procedures with respect to the projections and, accordingly, they did not express an opinion or provide any other form of assurance with respect thereto. These projections constitute forward-looking information, are presented for illustrative purposes only and should not be relied upon as being necessarily indicative of future results. The assumptions and estimates underlying these projections are inherently uncertain and are subject to a wiject to a vice projections. Accordingly, there can be no assurance that these projections will be realized. Further, industry experts and others may disagree with these assumptions and with SoundHound management's view of the market and the prospects for SoundHound. Our ability to recognize our cumulative booking backlog and to service the total addressable market is subject to various risks and uncertainties, including our ability to obtain additional capital, including equity or debt financing, to continue operations.

Use of Data

This presentation also contains statistical data, estimates and forecasts made by independent parties and by us relating to market size and growth, as well as other data about our industry and business. These data involve a number of assumption and limitations, and we have not independently verified the accuracy or completeness of these data. Neither we nor any other person makes any representation as to the accuracy or completeness of such data or undertakes any obligation to update such data after the date of this presentation. In addition, projections, assumptions and estimates of our future performance of the markets we operate are necessarily subject to a high degree of uncertainty and risk.

SoundHound AI Highlights

Best-in-class voice AI technology surpassing competitors in <u>speed</u>, <u>accuracy</u>, <u>and complex language understanding</u> with a deep patent portfolio and generative AI

Strategically positioned as the <u>leading independent voice AI platform</u> with fully integrated, proprietary solutions in 25 languages on both cloud-enabled and hardware-embedded devices

Massive \$160B+ total addressable market with large barriers to entry creating deep competitive moat

In production at scale with prominent global brands across industries with \$342M cumulative bookings backlog

Strong financial momentum, demonstrating healthy growth and steady progress in <u>driving efficiencies and improving cash flow</u>

The Company is driving towards adjusted EBITDA positive



SoundHound AI – The Choice of the World's Leading Brands

Our platform powers the voice experience in millions of products around the world

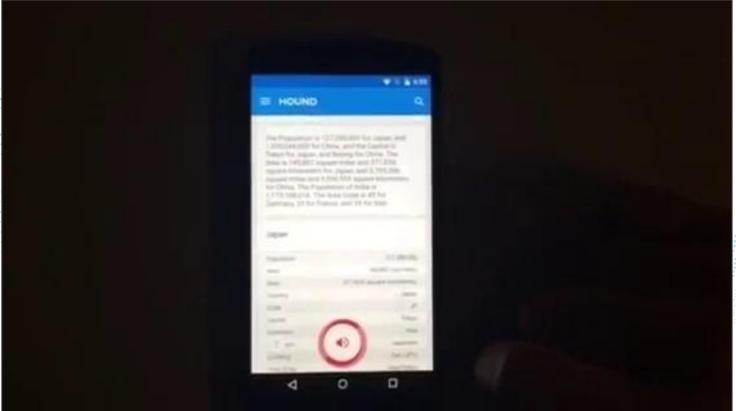


1. Annual query run rate based on >240 million queries per month as of September 30, 2023

"This is Insane!"

Number 1 post on Reddit with 2+ million views in one day





Our Mission

Our Vision

Voice-enable the world with conversational intelligence.

Create a conversational AI platform that:

exceeds human capabilities

delivers value and delight to end users

creates an ecosystem with billions of products

enables innovation and monetization opportunities for product creators

SoundHound's Disruptive Voice AI Products

Portfolio of advanced products deliver conversational AI that's more human™

∥smart answering

a custom Al-powered voice assistant and answering service.

dynamic ←→ interaction

a category-level breakthrough in conversational AI that raises the bar for human-computer interaction by not only recognizing and understanding speech, but also responding and acting in real-time.

smart ||| ordering

Easy-to-understand voice assistant that takes phone orders and automatically processes them.



The fastest, smartest, most up-to-date Voice Assistant with large language model integration.

SoundHound's Disruptive Voice AI Technology

Portfolio of advanced technologies deliver conversational Al that's **more human™**

Speech-to-Meaning®



Breakthrough technology that understands speech like humans.

Generative Al



Large language model integration extends the capabilities and depth of domains, delivering a superior, natural conversational experience.

Deep Meaning Understanding®



Enabling natural and complex conversations

Collective AI®



Al with a collective of domains & knowledge that is bigger than the sum of its parts.

We Believe Every Company Needs Voice Al

Voice AI delivers business value, unifies customer service, and increases safety



Voice AI Business Value

Multichannel Integration

SoundHound Advantages

- Lowers costs
 Solves staffing challenges
- ✓ Increases revenues

 Smart upsell
- ✓ Increases retention
 Customer personalization and loyalty
- ✓ Enables new use cases
 Unleashing the full potential of IoT
- ✓ Increases safety

Reduced driver distraction and touchless interfaces for a pandemic-impacted world



- Breakthrough voice AI technology developed over two decades
- Independent platform giving businesses full data privacy controls and ability to garner insights from data
- White-labeled solution that offers ability to have brand-owned voice experiences that build loyalty
- An ecosystem that drives monetization opportunities by connecting users with services on SoundHound's platform
- Holistic solution with cloud and edge connectivity options, a wide range of domains, and ability to customize

We Continue to Revolutionize Human-Computer Interaction for Commercial Use Cases



Dynamic Interaction is a groundbreaking real-time, multimodal, full-duplex interface poised to revolutionize human-computer interaction



SoundHound Chat Al

Voice-Enabled Platform that Combines real-time Information Domains and Generative AI Models like ChatGPT



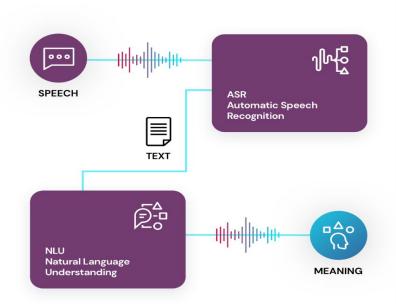


SoundHound's Breakthrough Voice Al Platform

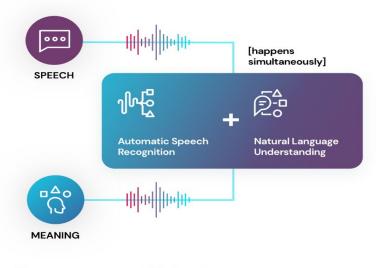
SoundHound's proprietary Speech-to-Meaning® technology combines ASR and NLU to understand speech in real-time



Typical voice AI technologies involve two steps,



SoundHound gets it done in one.



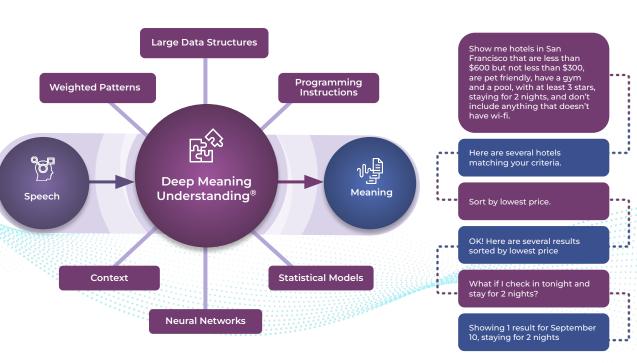
Faster, more efficient, and with greater accuracy

Deep Meaning Understanding®

Enabling natural and complex conversations



- Understands complex conversations
- Understands context
- Automatically creates a searchable space and allows dynamic changes
- Lightning-fast searches that avoid early classifications
- ✓ Real time speech or text input
- Executes code in real time
- ✓ Scalable



Collective AI® Vision

A global AI that knows the answer to any question and can perform any task

Extensible collective AI platform for developer collaboration to create a global AI that is always learning and is larger than the sum of its parts:

- Interconnected domains and knowledge graphs
- · Crowdsourced to domain experts
- Intelligence increases exponentially based on linear contribution
- Full flexibility for contributors and product creators



Collective Al - Crowdsourced, Always-Learning Domain Knowledge

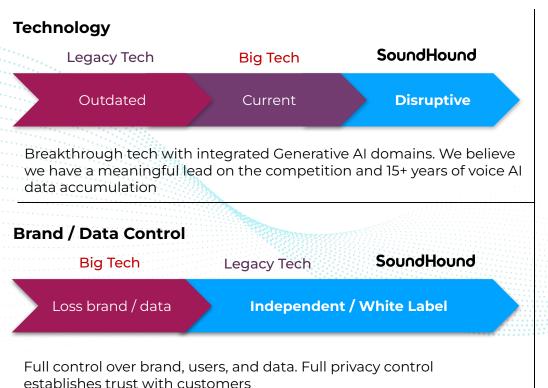
Strong Patent Protection

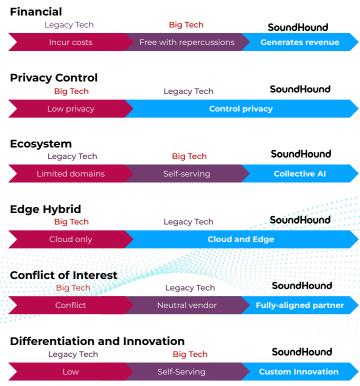
260+ Patents: 120+ granted, 140+ pending

	Speech Recognition	ASR accuracy, SLMs, AM training, pronunciations, phrase spotting, EOU detection, speech attribute detection
	Natural Language	Domains, grammars & phrasings, parsing & interpretation, slot values, disambiguation & modal dialog, query API access, response information, transcriptions
क्रीनि	Machine Learning	Neural networks & training, statistical modeling, embeddings & dimensionality reduction, crowdsourcing, recommendation, database management, prediction, privacy
() ₃₎	Human Interfaces	Microphone, displays, device states, engagement, TTS voices, query cut-offs, personalization, conversations, searching, filtering
*	Platform and Tools	Platforms, SDKs, developer interfaces, content/data providers
ā001	Advertising	Ads, profiling, thoughts & concepts, monitoring, bidding, buying/purchasing, payments
	Consumer Electronics	Portable devices, wearable devices, automobiles, appliances, offline capabilities
A	Audio and Music	Fingerprinting & music recognition, broadcast & source identification, lyrics synchronization, sing/hum recognition

Why We Win: SoundHound's Undeniable Criteria for Adoption

We believe our custom Voice AI innovation delivers the greatest value for third-party integration





Competitive Advantage*	"Big Tech" 1	"Big Tech" 2	"Big Tech" 3	Legacy Vendors	"Big Tech" 4	SoundHound
Speech-to-Meaning® (Real-Time ASR-NLU)						✓
Basic NLU	~	~	~	~	~	*
Deep Meaning Understanding® (Complex Conversational Support)						✓
NLU Platform	~				~	✓
Collective AI® (Extensible Platform)						*
Dual Hybrid Technology				~		✓
Embedded Offline Recognition				~		✓
Hundreds of Content Domains	~				~	~
Monetization Revenue						✓
Custom Wake Word / Multiple Wake Words				~		✓
Own Your Brand Experience				~		~
Complete Cross-Industry Offering						✓
Independent and Platform Agnostic				~		✓
Custom Solutions and Support				~		✓
SoundHound	@	2023 SoundHound Al, Inc. C	onfidential and Proprietary.	*Based on internal analy:	sis	17

Massive Market Opportunity for Voice Al



Voice AI Delivers Real Value to Consumers and Businesses of All Sizes Across Many Industries

Industries with SoundHound Products in Market or in Development







Auto/Mobility

- Voice assistant
- Maintenance
- Autonomous vehicles



IoT

- Voice assistant
- Smart appliances
- Smart devices



Rest./Cust. Service

- Food ordering
- Reservation booking
- Appointments



Entertainment

- · Search and discovery
- Ticket booking
- Purchases

Industries Representing Future Opportunities for SoundHound



Financial

- · Account information
- Transfers / payments
- FAO automation



Retail

- eCommerce
- · In-store kiosks
- CRM



Enterprise

- HR/IT support
- · Inventory management
- Workflow automation



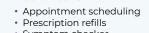
Healthcare

· Symptom checker



Contact Center

- Customer service automation
- Agent assist

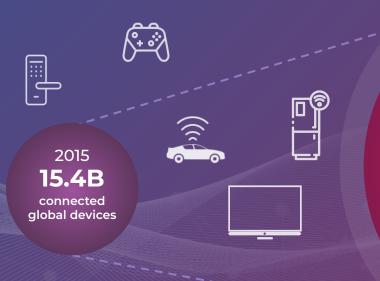




1. Juniper: Voice Assistant Market (April 2020)

Growth in Connected Devices is a World of Untapped Opportunity





2025

75.4B

connected global devices

- Limited or no interface
- ✓ Voice Al unleashes the power of the Internet to users
- ✓ Voice AI brings products to life
- Voice AI converts IoT to AIoT

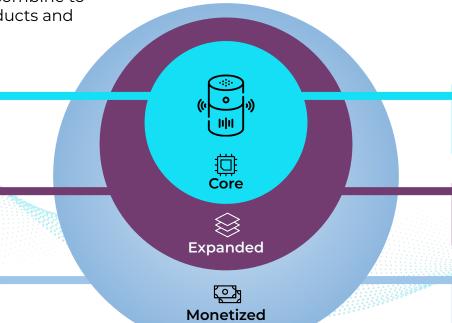


Source: IHS

The SoundHound Ecosystem Extends Product and Brand Value

Three use case categories combine to unlock the value of IoT products and generate revenue

- Core product use cases
- Expands beyond limited/complex UI
- Cloud or Edge/On-device
- · Access global content
- Broader utility beyond physical form factor
- Direct-to-consumer commerce
- Instant high-value transactions
- Higher margins offering specialized products (no intermediary)
- · Repeat user revenue



"Go back 30 seconds" "Add this show to my favorites"

"What will the temperature be at noon?" "Who won the basketball game last night?"

"I'd like to order some pizza for delivery" "I need to order a sound

"I need to order a sound bar for my bedroom."

Three Revenue Generation Pillars

Established royalty and subscription revenues creating an ecosystem of voice advertising and commerce



Products

Voice-enabled products across automotive and consumer electronics (IoT)

1. Royalties

- Based on volume, usage, and life
- Revenue per device / user
- Revenue per device / unit of time

Pillar I

Services

Customer service, food ordering, content, appointments, and purchasing opportunities.

2. Subscription

- Revenue from usage-based monthly fees
- Revenue per query
- Revenue per month / location

Pillar II

Ads & Commerce

Revenue from users of Products (Pillar I) accessing Services (Pillar II)

3. Monetization

- Commissions on ordering
- Intent-based sponsorship
- High value focused targeting
- Revenue share with customers
- Replace cost with future revenue

Pillar III

Flywheel Effect of Three Revenue "Pillars" Generates **Compounded Growth**



1. PRODUCTS

Product adoption increases revenue share and offers more services





2. SERVICES

Services through SoundHound AI platform increase revenue as product usage scales



3. ADS/COMMERCE

Voice Commerce and Ads increase as user queries grow and users transact more frequently





Shared Impressions Revenue

Leads

The Flywheel Effect: Customer adoption of SoundHound's Product and Services generate demand for ads and commerce. As usage increases new revenue opportunities are created expanding the Total Addressable Market

Pillar I Select Market Opportunity: Automotive

Immediate Opportunity Next Opportunity Increase penetration with existing customers Increase penetration by ~15x while more than doubling customer base SoundHound is at the inflection point of building scale with SoundHound has significant future opportunities to grow share with existing customers new and existing customers, including new EV entrants 2021 TAM 2026 TAM Global Light Vehicle (GLV) Auto Market1 ~94M Units ~55% Units ~70% Units are voice Al are voice Al Global Light Vehicle enabled (GLV) Auto Market1 enabled ~80M Units ~46M Units # of units produced by existing ~20M Units customers 30-35% 1% - 2% Penetration Current customer auto unit Auto Unit Penetration penetration

SoundHound Al



















Leading Automotive Brands Currently Powered by SoundHound Technology





CITROËN





















Pillar II Select Market Opportunity: Restaurants

Immediate Opportunity

Massive expansion opportunity within restaurants. Can scale much faster with short sales cycle

SoundHound has a more than a \$1Bn revenue opportunity globally. With a particular focus on the industries fastest growing sector: off premise restaurants (Delivery, Takeout & Drive Thru), SoundHound is poised to grow rapidly as restaurants turn to Tech.

2021

2026

Global Restaurant TAM⁽²⁾





Restaurants in the United States⁽³⁾





SoundHound Al

Growing Partnerships with FAMILY NAMES RESTRICT **Payment Services, Delivery Apps and Restaurants**

































1.As per Juniper: Voice Assistant Market (April 2020); 2.Statista, May 2022, Expected 4.43T with 9.9% CAGR through 2028; 2026 estimated; 3.National Restaurant Association; 2026 estimated based on global

Pillar III Market Opportunity: Monetization

Next Opportunity:

Voice AI monetization provides brands new revenue opportunities to monetize their products and services through ecommerce, services and digital advertising

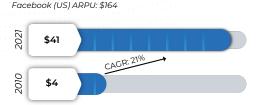
Implied Revenue Per User: SoundHound's projected revenue per device is conservative relative to Facebook and Google's historical figures

SoundHound Projection Aggregate Monetization per Device / Year >\$3 CAGR: 75% <\$0.3

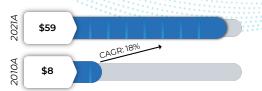
Voice AI Transactions Select examples

- ✓ Restaurant Ordering
- ✓ Grocery Shopping
- ✓ Entertainment
- ✓ Retail and E-Commerce
- ✓ Auto Services, Gas and Parking
- ✓ IoT Products
- Digital Advertising
- ✓ Other Services

Historical Industry KPIs









Global and U.S. TAMs

2021

2026

E-Commerce Market

Global \$4.9TN **\$7.4TN**

U.S.

\$870BN

\$1.3TN

Digital Advertising Market

Global	\$521BN	\$820BN
	LANGE BERGER	
U.S.	\$189BN	\$315BN

Voice ads are **10x** more effective than traditional digital ad channels ⁽¹⁾

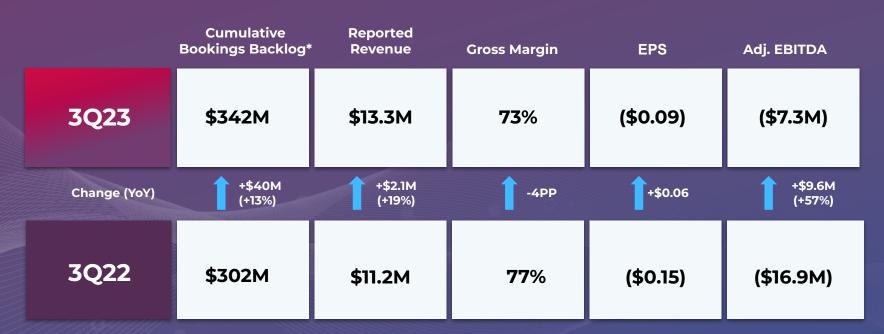
Source: Management estimates, Company materials, Wall Street research, and online sources
(1) SXM media survey (January 2021)

Note: SoundHound assumes average of 1 user per device during the forecast period. Google user count estimated to grow with world population.

Facebook (Global) ARPU

Third Quarter 2023 Financial Results





*As of September 30, 2022 and 2023

First Nine Months 2023 Financial Results

Fourth Quarter 2023 Outlook



\$342 Million

Cumulative Bookings Backlog As of September 30

Revenue to \$28.7 Million

Nine Months Reported Revenue

Gross Margin of 74%

Nine Months Gross Margin Improved 600 Basis Points YoY

Adjusted EBITDA Improves 41% YoY

Nine Months Adjusted EBITDA Improved \$22 Million YoY

Total Cash of \$110 Million

\$96 Million of Unrestricted Cash

Cash Flow Improves 26% YoY

Nine Months Net Cash Used in Operating Activities

Rapid Innovation for Voice AI Offerings

Smart Ordering, Smart Answering, Dynamic Interaction, SoundHound Chat Al, Vehicle Intelligence



Focus on Efficiently and Scaling the Business With Strong Growth

2022

31.129

9.599

20.367

76,392

30.443

136.937

(105,672)

(116,713)

(72,578)

(94.019)

69%



Condensed Historical Financials

2020

13.017

5,863

4.739

54,279

14.140

79.021

(66,004)

(74,407)

(54,070)

(46.304)

55%

2021

21.197

6,585

4,240

59,178

16.521

86.524

(65.327)

(79,540)

69%

(53.503)

(66.177)

YTD	
Financial	5

YTD 2023

28,726

7,396

14.424

38,726

20.644

84.941*

(56.215)

(70,934)

74%

(32,009)

(54,395)

Rapid Innovation-Strategic GTM-Efficient Operations

Product Development

Rapidly innovating to scale new products and enhance existing capabilities

Sales and Marketing

 Global sales and marketing team with strategic focus on customer acquisition, scale and recurring revenue streams

Operations

 Building efficiency with finance, legal and operating professionals to support rapid growth

Mid-Term Financial Targets

- ✓ Continued strong revenue growth ('20 '22 CAGR: +55%)
- ✓ Sustained annual gross margin of 70%+
- Driving towards adjusted EBITDA positive

(thousands)

Revenue

Sales &

marketing
Research &

General &

Operating

expenses
Operating loss

Gross margin

Operating cash

Net loss

Adiusted

EBITDA**

flow

Cost of revenue

^{*}Includes \$3,751 of Restructuring expenses

^{**}Refer to 'Reconciliation of GAAP Net Loss to Non-GAAP Adjusted EBITDA' table for more details

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APPENDIX

Technology Leaders Disrupted Markets and Expanded Upon Them





- Disrupted desktop computing
- · Operating system
- Business value for Product
 Creators



- · Disrupted mobile
- · Monetization platform
- Business value for Developers

Google

- · Disrupted Internet search
- Keyword bidding
- Business value for Advertisers

amazon

- Disrupted commerce
- E-commerce optimized for Customers
- Business value for Merchants

SoundHound

Positioned to be the leader in Human-Computer interaction and the next generation of search monetization

Disrupting Human-Computer Interfaces

- Billions of products with voice Al Conversational interactions
- Reactive and proactive engagement
- ✓ 260+ patents with 40+ patents in conversational monetization
- Business value for Product Creators, Advertisers, Developers, and Merchants
- Proven adoption with 2.8 billion annual query traffic

Growing Void and Demand for an Independent Voice AI Platform

The Success of Independent Disruptors

- Focused resources
- Fueled by AI democratization of computing platforms
- Beating the legacy giants

twilio	zoom
stripe	Square
(airbnb	shopify
Uber	‡ slack

Voice AI from Big Tech

- Conflict of interest
- Hidden agenda
- Learn and compete
- Product takeover
- Loss of brand autonomy and data

Voice Licensing Legacy Players

- Dated technology
- Outdated expensive business model
- Rigid contracts
- Low attachment to product success
- 4/12/2021: Microsoft acquisition of Nuance for \$19.7B

SoundHound Opportunity

- Disruptive technology
- Custom voice assistants
- ✓ Proprietary domains and services
- Control of customer data
- Defined privacy policies
- ✓ No conflict of interest
- Innovation and monetization opportunities

Extensive Selection of Voice AI Content and Services

Available as white label with full redistribution rights



Select Content Domain Partners

FLIGHTSTOTS TinBu*

iHeart audiobooks BigOver

expedia group

Uber



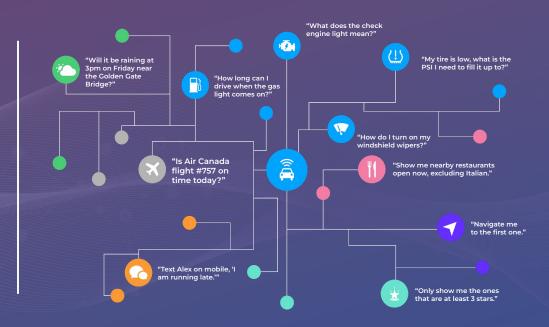
sp**o**nt**radar P**arkopedia *eventseeke*r

CustomWeather

AccuWeather

xignite

SoundHound Responds With the Best Content Domain



A Range of Connectivity Options for Your Needs

Our Edge+Cloud[™] Connectivity Solutions allow brands to optimize their voice-enabled products and devices with options ranging from fully-embedded to exclusively cloud-connected.





Edge+Cloud

The capabilities of *Edge* with the flexibility of cloud connectivity. Deliver the level of cloud connectivity that best matches your product and users.



Cloud-Only

Equip your voice assistant with real-time data and information from the cloud, deliver the most relevant responses to user queries with no restrictions of your device CPU and memory capabilities, and retain ownership of your customer relationships and access to data and analytics.



□<u></u> Edge

Fully-embedded voice AI solution with as much Natural Language Understand (NLU) capabilities as necessary for your purposes and to meet customer desires for hands-free convenience. Includes full accessibility to custom commands and the ability to create custom domains for proprietary on-device functionality.



EdgeLite+Cloud

The capabilities of *EdgeLite* with the flexibility to use the cloud to retrieve information or push product updates.



E EdgeLite

Process data locally without the privacy or connectivity concerns of the Internet with our fully-embedded voice solution. Developers have access to natural language commands with less CPU impact, a bundled wake word, and the ability to instantly update commands.

In-car sentence accuracy

In different conditions. Test performed by Houndify automotive customer



(%)	0 km/h	60 km/h	105 km/h	120 km/h
Large Tech Company	89%	81%	58%	33%
SoundHound	95%	90%	78 %	66%

Reconciliation of GAAP Net Loss to Non-GAAP Adjusted EBITDA



To supplement our financial statements, which are presented on the basis of U.S. generally accepted accounting principles (GAAP), the following non-GAAP measure of financial performance is included in this release: adjusted EBITDA. We define Adjusted EBITDA as our GAAP net loss excluding (i) interest and other expense, net, (ii) depreciation and amortization expense, (iii) income taxes, (iv) stock-based compensation, and (v) restructuring expense.

A reconciliation of GAAP to this adjusted non-GAAP financial measure is included below. When analyzing the Company's operating results, investors should not consider non-GAAP measures as substitutes for the comparable financial measures prepared in accordance with GAAP.

Adjusted EBITDA

(thousands)	2020	2021	2022	Q3 2022	Q3 2023	YTD 2023
Net loss	\$ (74,407)	\$ (79,540)	\$ (116,713)	\$ (30,061)	\$ (20,197)	\$ (70,934)
OI&E and other*	\$ 7,665	\$ 13,757	\$ 8,417	\$ 2.189	\$ 4,106	\$ 12,623
Income taxes	\$ 738	\$ 456	\$ 2,889	\$ 864	\$ 1,561	\$ 2,307
Depreciation and amortization	\$ 6,037	\$ 5,502	\$ 4,037	\$ 928	\$ 530	\$ 1,941
Stock-based compensation	\$ 5,897	\$ 6,322	\$ 28,792	\$ 9,173	\$ 6,692	\$ 18,303
Restructuring expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,751
Adjusted EBITDA (non-GAAP)	\$ (54,070)	\$ (53,503)	\$ (72,578)	\$ (16,907)	\$ (7,308)	\$ (32,009)

Includes General and Administrative expenses of \$64 in Q3 2022, \$265 in 2022, \$211 in YTD 2023!