



Investor Presentation October 28, 2024

WiSA & Datavault®
Proposed Business Combination

## **Forward Looking Statements**



This presentation of WiSA Technologies, Inc. (NASDAQ: WISA) (the "Company", "us", "our" or "WiSA") contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended. These forwardlooking statements, include, among others, the Company's and Data Vault Holdings' ("Datavault") expectations with respect to the proposed asset purchase (the "Asset Purchase) between them, including statements regarding the benefits of the Asset Purchase, the anticipated timing of the Asset Purchase, the implied valuation of Datavault, the products offered by Datavault and the markets in which it operates, and the Company's and Datavault's projected future results and market opportunities. Readers are cautioned not to place undue reliance on these forward-looking statements. Actual results may differ materially from those indicated by these forward-looking statements as a result of a variety of factors, including, but are not limited to: (i) risks and uncertainties impacting WiSA's business including, risks related to our current liquidity position and the need to obtain additional financing to support ongoing operations, our ability to continue as a going concern, our ability to maintain the listing of our common stock on Nasdag, our ability to predict the timing of design wins entering production and the potential future revenue associated with design wins, our ability to predict our rate of growth, our ability to predict customer demand for existing and future products and to secure adequate manufacturing capacity, consumer demand conditions affecting our customers' end markets, our ability to hire, retain and motivate employees, the effects of competition on the Company's business, including price competition, technological, regulatory and legal developments, developments in the economy and financial markets, and potential harm caused by software defects, computer viruses and development delays, (ii) risks related to the Asset Purchase, including our ability to close the Asset Purchase in a timely manner or at all, or on the terms anticipated, whether due to our ability to satisfy the applicable closing conditions and secure stockholder approval from WiSA stockholders or otherwise, as well as risks related to our ability to realize some or all of the anticipated benefits from the Asset Purchase, (iii) any risks that may adversely affect the business, financial condition and results of operations of Datavault, including but not limited to cybersecurity risks, the potential for AI design and usage errors, risks related to regulatory compliance and costs, potential harm caused by data privacy breaches, digital business interruption and geopolitical risks, and (iv) other risks as set forth from time to time in WiSA's filings with the U.S. Securities and Exchange Commission. The information in this presentation is as of the date hereof and neither the Company nor Datavault undertakes any obligation to update such information unless required to do so by law. The reader is cautioned not to place under reliance on forward looking statements. Neither the Company nor Datavault gives any assurance that either the Company or Datavault will achieve its expectations.

This presentation shall not constitute a solicitation of a proxy, consent or authorization with respect to any securities or in respect of the proposed Asset Purchase. This presentation shall not constitute an offer to sell, or the solicitation of an offer to buy, nor will there be any sale of these securities in any state or other jurisdiction in which such offer, solicitation or sale would be unlawful prior to the registration or qualification under the securities laws of such state or jurisdiction. No offering of securities shall be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act, or an exemption therefrom.

# Proposed Business Combination Creates Significant Synergies



Proposed WiSA & Datavault® combination creates data technology & licensing company leveraging IP & proprietary HPC software, enabling customers & strategic partners to monetize their Blockchain Data & AI Web 3.0 assets

Proposed NewCo: WiSA → Datavault, Inc.

#### Datavault®

- Proven leader who successfully monetized IP for
   5 companies executing high-margin licensing models
- \$30M invested over 5 years yielding over 41 patents<sup>1</sup> valued between \$180M - \$320M<sup>2</sup>
- Targeting Blockchain Data & Al Web 3.0 ~\$2T TAM by 2027
- Licensing HPC software for sports & entertainment, events & venues, biotech research, education, fintech, real estate, healthcare, energy and more
- Providing Digital Twins, tokenization and data ownership with AI, ML & marketing automation, customization, security, privacy and third-party & Web 3.0 systems integration

#### **WiSA Technologies**

- Public company infrastructure
- Spatial audio IP software
- Global customer base
- 26 patents<sup>1</sup>

Going Forward Structure

Data Science and Acoustic Science

<sup>&</sup>lt;sup>1</sup> Includes patents filed, pending and issued

<sup>&</sup>lt;sup>2</sup> By Houlihan Lokey 11/2022

## **Proven Leadership Monetizing IP**



#### Voice America

#### 7 patents, 100 Employees. Phoenix, Arizona Pioneer in Internet Talk Radio



12 patents, NASDAQ: UPLD \$1.6B market cap on 02/2021. "patents acquired " by UPLAND SOFTWARE.



16 patents, NASDAQ: AEYE. market cap \$258.8M on 12/20.



120 patents, NASDAQ: MARA, market cap \$3.2B on 4/21.

Total: 67 Patents\* 41 patents wisa +26 Patents\*

1998

2010

2020

2022

2024

ADIO Datavault





As seen in:

















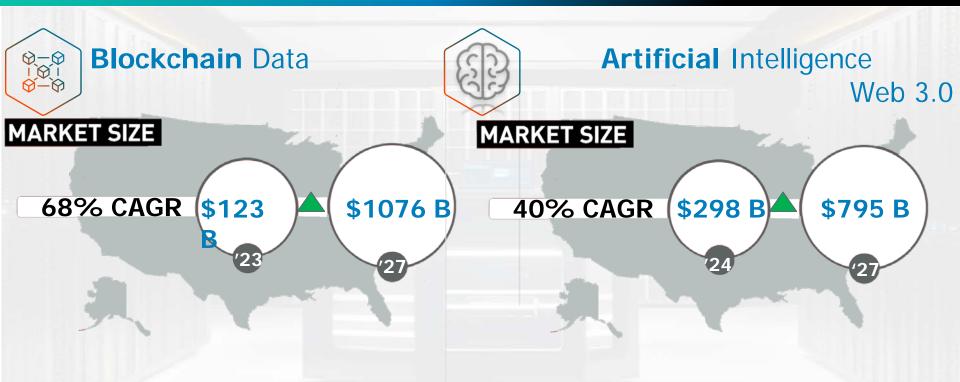




**Nathaniel T Bradley** Datavault Co-Founder & Chief Executive Officer

## Rapidly Growing, Multi-Billion Dollar Markets







### **Monetizing Substantial IP Assets**



# Invested \$30M over 5 years

#### **IP Strategy**

- 1. Identifies growth markets
- 2. File initial stealth patent
- 3. Extend patents to broaden for applicable markets
- 4. Prove out market viability
- 5. Monetize

Patents have been cited in IP filings by dozens of companies, including market leaders Apple, Microsoft, Oracle, and Google

# **67<sup>1</sup> Patents Providing Substantial Coverage**

Patents around Artificial Intelligence Using High Performance Computing (HPC) "Supercomputing"	31 PATENTS <sup>2</sup>
<b>Decentralized Blockchain</b> Tokenomics/Branded Crypto Tokens	28 PATENTS <sup>2</sup>
Redefined Data Ownership PII & Regulatory Compliant Data Systems	27 PATENTS <sup>2</sup>
<b>Crypto Anchors</b> Sonic, MicroTransponder & Polymer	12 PATENTS <sup>2</sup>
Acoustic Science Multi-channel wireless transmission, Spatial sound, ultrasonic	37 PATENTS <sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Includes patents filed, pending and issued from Datavault, ADIO and WiSA | <sup>2</sup> Patents have multiple uses.

## **High-Margin SaaS Licensing Model**



#### **Engagement Fee**

- Engineering services
- Software license

#### Software as a Service (SaaS) Licensing

Annual, recurring and/or per transaction or event

## Information Data Exchange $\ensuremath{\mathbb{R}}$ (IDE) Transaction Fees

Carried interest in customers' data assets



## **Licensing HPC for Data & Sound Technology**



## High Performance Computing (HPC) Cloud-Based Enterprise Platform Provides Scalable, Automated Growth and Numerous Benefits



#### Sumerian Anchors

- Enables "Digital Twin" using sound as transmission
- Crypto anchors immutable connections to data objects, using durable micro-transponder in metal, glass, plastic, etc.
- Tracks & authenticates physical real-world assets
- Protect vs. counterfeiting



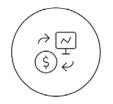
#### Data Refinery™

- Tokenize/objectify data making it traceable
- Control access
- Use real-time market rates, assigns value
- Capitalizes data assets



## Datavault<sup>®</sup> Platform

- Value and score data
- Ensures compliance, privacy, and cybersecurity
- Observe from all sources
- Learn impact to your organization



#### Information Data Exchange<sup>®</sup>

- Monetize data
- Transact securely
- Grants access to global blockchain-powered marketplace of vetted buyers and sellers

## Sports & Entertainment Real-world Applications



#### Licensing of Name, Image, Likeness (NIL)

- Generating revenue using tokenized smart contracts to split among data/images owner, agent/estate and Datavault®
- Hologram, CGI and AI voice likeness maximize the yield and utility
- Current and past icons
- Opportunities exist in perpetuity

Digital Assets Never Die

# Example: Yogi Berra Hologram for Monetization



#### **DVHOLO Product Suite**

- Partnership with HYPERVSN, which is backed by prominent venture investors, including Sir Richard Branson and Mark Cuban
- HYPERVSN's holographic solutions are combined with ADIO®, which leverages data packets embedded within audio signals to deliver precise, targeted content

#### Benefits:

- 40% longer viewing and engagement time vs. 2D digital
- 2X higher chance of holographic images being seen
- Up to 40% increase in sales of promoted products



<sup>1</sup> HYPERVSN - 3D Holographic Displays for Advertising, Events

## **Education Real-World Applications**



#### **VerifyU** TM - Monetizing Credentials, Degrees and Memorabilia

- Generates immutable metadata that indexes, scores and prices data of all types in Web 3.0
- Creates value through scarcity, utility and encrypted data protection
- Ensures identity of credentialed graduates is verifiable over patented sonic data verification





# Student Athletes: NIL Zone High School through College

- Generates revenue with a patented platform for the management of NIL credentials, and awards for colleges and universities
- Ensures income distribution between student, university, and Datavault via smart contracts

#### Benefits of Our Platform



#### **Protect Credentials**

Create, mint & issue credentials that are tokenized and encrypted with identity & credential information.



#### Web 3.0 Systems Integration

Connect to existing infrastructure to add Web 3.0 blockchain functionality. Manage cohorts and alumni connections through secure and scalable infrastructure.



#### **Generate Revenue**

Develop new revenue through creation of data objects of value and market them on our patented Information Data Exchange.

## **Monetizing Acoustic Science**



Patented data over sound, spatial control of it and the industry standard in multi-channel wireless transmission quality only from Datavault®



- Data over sound
- Ultrasonic anchor
- Data tone transmission
- Mobile response receiver platform allows for complete management of ultrasonic tones
- Ad Network & Signage
- Sports & Entertainment Venues



- Spatial, 3D multi-channel, transmission technology
- Installed global base
- WiSA E Software
- WiSA Association

## **Events & Venues Real-world Applications**







Drives two-way dialog with broadcasting



Anchors real world to mobile marketing



Ties to data for comprehensive analysis and gamification



Dec. 2023 Concert Event Resorts World, Las Vegas
5,000 Participants

#### Goals

- Increase engagement by gamifying experience
- Boost Resorts World revenue
  - Direct traffic to bars & night club
  - Offer additional events

#### Results

14% Visitor Engagement\*

\$120 Average Visitor Spend

7% of Engaged Visitors Bought Additional RW Events

## **Trusted By Global Leaders**



Super Computing (HPC)











Tokenized Data **Exchange** 



















CLEAR • ethereum accenture



**Spatial Audio** Sports, concerts, entertainment, live event venues.

convention centers























## Transaction Summary Upon Shareholder Approval



#### **Asset Purchase Agreement**

- \$210M paid to Data Vault Holdings Inc. in exchange for Datavault® and ADIO® IP & IT assets
  - \$200M in the form of shares of restricted common stock of WiSA Technologies to be issued at \$5.00/share
  - o \$10M in an unsecured promissory Note due 3 years from closing, with 10% of the proceeds of any financings used to pay down or pay off the Note in the interim
- 3% royalty on future revenues from Datavault and ADIO® product lines to be paid to Master Vault, LLC over the life of the patents

#### Closing Expectations

- To mail proxy for Annual General Meeting in November 2024, with meeting to be held in December 2024
- To mail proxy for Special Stockholders' Meeting in December 2024, with meeting to be held in Q1 2025
- Closing is expected in Q1 2025, subject to customary conditions and approval by WiSA stockholders at the Special Stockholders' Meeting

#### **Post Closing Highlights**

- Change name to Datavault®
- Name Nate Bradley as CEO & Brett Moyer as CFO

## **Data Technology & Licensing Company**



6th IP Company

CEO, a proven leader, leveraging his experience commercializing and successfully monetizing an IP portfolio for 5 licensing companies

67 Patents

IP and patents targeting AI applications, decentralized blockchain, redefined data ownership, crypto anchors and acoustic science

Large, Growing AI & Blockchain Markets

Blockchain data + AI Web 3.0 growing TAM expected to reach ~\$2B by 2027 for solutions enabling customers to monetize their digital assets

High-margin Licensing Model

HPC software licensing for sports & entertainment, events & venues, biotech, education, fintech, real estate, healthcare, energy and more

Traction with Global Customers

Solutions providing Digital Twins, tokenization, data ownership and more with AI, ML & marketing automation, customization, security, privacy and third-party & Web 3.0 systems integration



## **Thank You**

Investor Presentation October 28, 2024

## WiSA & Datavault® **Proposed Business Combination**

Datavault Contact: info@thedqb.com 1-844-DATA-400 www.datavaultholdings.com



🞧 Office: 📙

48 Wall Street, 11th Floor New York, NY 10005

Investors: David Barnard, CFA Alliance Advisors Investor Relations wisa@lhai.com 1-415-433-377