

# THE FUTURE OF RETAIL DIGITAL TECHNOLOGY, TODAY

September 2023 CSE: DVN OTCQB: DVNCF



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# ABOUT DANAVATION<sup>®</sup> (CSE: DVN) (OTCQB: DVNCF)

Danavation<sup>®</sup> offers groundbreaking Digital Smart Labels<sup>TM</sup> to automate labelling, pricing, product information, and promotions in real time

- **Platform-as-a-Service (PaaS)** model with IoT cloud computing to deliver advanced software, hardware, analytics, and intelligence tools for complete plug-n-play deployment
- Information is wirelessly transmitted to the labels for pricing and inventory management, product specs, and customer reviews
- Eliminates paper, ensures accurate pricing, and avoids physical contact





# WHERE WE CAME FROM

# Through Dana Industries, Danavation<sup>®</sup>'s founders have built strong relationships with North American retailers for 30+ years

### Danavation<sup>®</sup> Technologies Corp. Formed in 2018

- Launched by the principals of Dana Industries to meet the **changing needs of retailers and tech-savvy consumers** by reimagining the retail experience and digitizing it at both store and shelf level
- Developed **Platform-as-a-Service (PaaS)** model with IoT cloud computing platform to deliver advanced software, hardware, analytics, and intelligence tools for a complete plug-n-play deployment
- Our Digital Smart Labels<sup>™</sup> (micro e-paper displays) enable clients to automate labelling, pricing, product information, and promotions in real time

#### **Founder Backgrounds**

- Dana Industries founded in August 1993 in Toronto, Ontario
- Founders met working in sales in 1984, and their extensive sales and customer service experience allowed them to become privy to the needs of their clientele first-hand
- For nearly 30 years, Dana Industries was a leader in producing shelf signage, clear packaging, data strips, and the best engineered shelf-talkers for many top Fortune 500 brands across North America





# WHY INVESTORS CHOOSE DANAVATION®



### Commercial-stage tech company

Proven execution and growing pipeline of premier names



### **Increasing annual recurring revenue (ARR)** Driven by cutting-edge IoT automation technology and PaaS

LCBO



model

**Experienced management aligned with shareholders** 30+ years of experience servicing leading retailers across North America; ~40% insider ownership



### North American-based provider of Digital Smart Labels™

Clients push for transparency, credibility, and security



Large market potential & growing customer base U.S. market expected to drive ~80% of sales through 2026





# WHY CLIENTS CHOOSE DANAVATION®

# DVN offers excellent ROI, making client transition easy

The only North American-based provider of pricing automation solutions. Backed by founders with over 30 years of experience in the retail industry, our deep understanding of our clients and the retail landscape allows us to build powerful solutions that are well-engineered, highly scalable, and the most cost-effective in the industry.



### **1. Proprietary technology**

- Sub IGhz (433MHz) frequency, resistant to interference from nearby radios (Bluetooth, Wifi, cell phones, etc.)
- Bi-directional wireless communicators with over 100+ foot range
- Ultra low power, with battery life up to ten years

### 2. Cost-effective system

- Cloud based platform removes the capital expense of costly on-premise hardware and minimizes IT resources
- Integrates with any existing software

### 3. Premium services

- In-house software and engineering team
- 24/7 access to tech support
- Disaster recovery management



# THE PROBLEMS

Traditional methods of changing price and product information at the shelf has limitations and challenges for retailers.



#### **High Labour Costs**

Current method of updating product and pricing at the shelf is labour intensive



### **Incorrect Prices**

Pricing at the shelf is often times inaccurate, costing companies millions



### Low Productivity

Shelf label management involves long-term planning and slows operational efficiency



### **Static Pricing**

An outdated practice as it does not allow for a nimble pricing strategy and adapting offers to supply/demand and market trends in order to maximize revenue and profit margins



#### CSE: DVN, OTCQB: DVNCF



# The Old Way of Doing Things



# THE SOLUTIONS

### Key benefits our platform offers customers:



#### Automation

Reduce labour requirements and deploy price and promo strategies with speed, agility, and consistency

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### **Omni-channel**

Boost engagement and positive showrooming, and offer consistent web-to-shelf pricing and data that customers value such as competitors' prices, stock levels, and social reviews



### **Increase Profitability**

Digitize the shelf edge to automate workflows, boost basket sizes, and develop new income streams



### **AI/Dynamic Pricing**

Leverage AI, big data, and machine learning to price products dynamically at the shelf based on sales velocity, weather conditions, current events, stock levels, and price elasticity of demand

# GROUNDBREAKING DIGITAL E-PAPER DISPLAYS

### Modern looks. Designed to enhance.

Our Digital Smart Labels<sup>™</sup> offer a class-leading high resolution, high contrast, wide-viewability, and vibrant colour display designed to enhance the in-store shopping experience. Offered in white or charcoal black housing as standard with custom colour options also available.





# **BEYOND RETAIL: OTHER APPLICATIONS**

### Digital Smart Labels<sup>™</sup> have application across multiple industries

Electrophoretic displays (aka 'e-paper') mimic the appearance of ink on paper, are easier to read, and much more energy efficient than LCD screens. They reflect light like paper, offering high resolution and contrast, wide-viewability, and a vibrant colour display that can even be read in direct sunlight.



Healthcare Facilities



Store, display, and access patient info such as allergies, health risks, diet, etc.



#### Wine / Spirits & Retail



Inform shoppers, display product details, and change prices and promos for any product in seconds

Logistics / Manufacturing



Automate tedious workflows and operate with greater speed, accuracy, and agility

## TARGET MARKETS

### GROCERY

Sync your ERP/POS system for unprecedented speed and accuracy. Generate sales lift, cut costs, inform shoppers, profit from big data, and respond quicker to competitor activities.

### RETAIL

Change prices and promos for any product, on any shelf, in seconds and connect with today's tech-savvy consumers for a true omnichannel experience.

### HEALTHCARE

Modernize hospitals and long-term care facilities. Easily display patient information, allergies, health risks, diet, and other critical patient data—all in real time.

### WAREHOUSING/ DISTRIBUTION

Automate tedious workflow by displaying information digitally and operate with greater speed, accuracy, and agility.

### MILITARY SUPPLY CHAIN

Simplify supply chains through central and remote visibility of inventory at department shops; live counts; and one-button picking and stocking updates. Significantly reduces the risk of human error and time spent picking and restocking items.

### ANIMAL SERVICES & SHELTERS

Digitize animal records to ensure information is kept in one place, making the adoption process easier.





See notes regarding forward-looking statements

1. <u>RESEARCHANDMARKETS</u> -December, 2019 | 2. <u>BUSINESSINSIDER</u> -March 12, 2020



# ROI ANALYSIS & STORE ASSESSMENT

Monthly cost comparison and ROI on CapEx\*

	Printing	Printer	Total	Total cost per
	labels cost	hardware cost	labour cost	year
Traditional in-store paper labels	\$7,446	\$7,500	\$73,000	\$87,946

Approximate monthly cost for Danavation <sup>®</sup> automation	\$4,206
Approximate monthly cost using traditional in-store paper labels	\$7,329

\*This is an estimate only. An advanced project evaluation is required for accurate ROI analysis. Pricing is based on an average label cost, and excludes installation, basestation, software, and additional accessories (5 year contract). Based on a finance charge of 8%. 4 and 5 year contracts are available. Exclusive of, software integration, project management, and installation fees. Amounts are for reference only. Advanced store evaluation is required for more accurate quote. Subject to approval. Subject to taxes (if applicable). See Appendix for ROI calculation. See notes regarding forward-looking statements.



# ILLUSTRATIVE REVENUE POTENTIAL

- Model is akin to cell phone providers; monthly contracts cover the PaaS service and hardware and represent annual recurring revenue ("ARR") for Danavation<sup>®</sup>
- Pricing dependent on contract duration 60, 48, or 36 months

Representative Client Type <sup>1</sup>	Monthly Contract <sup>1</sup>	Annual Billing <sup>1</sup>		ll Installatior cation Count	
Larger	\$6,000	\$72,000	×	500	►►► \$36MM
Medium	\$4,000	\$48,000	×	150	\$8.1MM
Smaller	\$2,000	\$24,000	×	15	₩ \$450K
Compact	\$500	\$6,000	×	5	₩ \$60K

<sup>T</sup>Illustrative examples only; not intended to represent actual clients or billing amounts for specific clients



# CURRENT CAPITALIZATION TABLE

### **CSE: DVN, OTCQB: DVNCF**



<sup>1</sup> Convertible into fully-paid Common Shares at \$0.45/sh; see <u>July 29, 2021</u> and <u>August 17, 2021</u> press releases for more details.

ress releases for more details.

#### danavation<sup>®</sup> Technologies Corp.

## DANAVATION<sup>®</sup> SUMMARY (CSE: DVN) (OTCQB: DVNCF)

- Canadian-based, IoT technology company providing commercially available, state-of-the-art Digital Smart Labels<sup>TM</sup>
- Digital Smart Labels<sup>TM</sup> (micro e-paper displays) enable clients to automate labelling, pricing, product information, and promotions in real time
- Revenue generation and growth supported by established client base including retailers, grocery stores, convenience and big box stores across the US and Canada, as well as healthcare providers and manufacturing and logistics companies
- Continued growth to be driven by development of new proprietary products and services within retail and grocery segment
- Clear ESG commitment by advocating for environmental sustainability through significantly reduced paper use

Mission:

Accelerate the adoption of IoT technology, automation and AI, driving the transition to smart retail, smart cities, and Industry 4.0



# danavation<sup>®</sup> Technologies Corp.

# STAY CONNECTED

For additional Information please contact:

### LOCATION

21 Roybridge Gate Woodbridge, ON L4H 1E6

### JOHN RICCI, CEO

### HELLO@DANAVATION.COM P: 905-605-6702 TF:: 1-833-DVN-8800

#### **INVESTOR RELATIONS**

INVESTORS@DANAVATION.COM

403-705-5076

### **APPENDIX: OUR SOLUTION**

Watch to learn more





# **BOARD OF DIRECTORS**



### John Ricci

President & CEO, Director

John is the founder of Danavation<sup>®</sup>. His vast experience in retail marketing has allowed him to advance Danavation<sup>®</sup> as a market leader.



### Michael Della Fortuna

Michael is the Chief Executive Officer of Nexeya Canada – a global provider of mission critical products and solutions for space, aviation and transportation applications. Previous to Nexeya Michael held VP and Director level roles in engineering, operations and sales & marketing for General Electric, SPAR Aerospace, Husky Injection Molding and the Mircom Group of Companies, in addition to start up experience through Compass Capital, where he is a partner. He is currently on the board of Drone Delivery Canada.



### Frank Borges

Frank Borges is a Director of Danavation<sup>®</sup>. Driven by his passion and perseverance, Frank's 25+ years in the retail industry helps him connect and build trusted relationships with many of the worlds largest retailers.



### Jorge Martinez

Independent Director

Since 1994, Jorge has held senior executive positions with etimex group and its subsidiary, etisign, including his current role as President and CEO. Etimex provides flexible product packaging and labeling solutions for various business verticals multi-nationally with locations in Monterrey, Ensenada and Mexico City in Mexico; Houston, Laredo and Chicago in the US; and Toronto and Halifax in Canada. He brings financial acumen with broad experience across all aspects of accounting, auditing, financial management, venture capital and business development.

Vivek Jain

Independent Director

Vivek Jain is an entrepreneur and venture capitalist. He has co-founded two tech startups – Project FANchise, and LOKO. Vivek has previously held senior finance positions at several companies, including CFO; and he has international professional experience, notably as Assistant Vice President with Enstar Group in Bermuda. Mr. Jain is a Chartered Accountant from the Institute of Chartered Accountants of Saskatchewan and holds a bachelor's degree in business administration from the University of Regina.

#### Team Experience



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### Riccardo Forno

Director

Riccardo has a general corporate/commercial and securities law practice emphasizing corporate finance, private equity, stock exchange listings, IPOs, CPC formations, qualifying transactions, and M&A. His corporate governance experience includes advising management and boards of directors on executive and board compensation, director and officer liability, and regulatory compliance matters.





### DANAVATION<sup>®</sup> PLATFORM-AS-A-SERVICE (PaaS)

Our Digital Smart Label<sup>TM</sup> and IoT cloud computing platform delivers advanced software, hardware, analytics, and intelligence tools for a complete plug-n-play deployment.

### Dynamic Cloud

- Public/private elastic cloud for central management and enterprise scalability
- Military grade AES encrypted software

### Advanced Engineering

- High-resolution e-paper display utilizing leading edge embedded systems technology
- Engineered for ultra low power/long life

### Su Su

### Superior Network Scalability

• Highly secure end-to-end connectivity with unparalleled industry coverage, over-the-air (OTA) updates, and zero interference with Wi-Fi networks

### Artificial Intelligence & Analytics

- Intuitive management provides analytics and mission critical data
- Inventory optimization, forecasting, management, and product allocation





# PLATFORM AS A SERVICE (PaaS) PRICING MODEL — GROCERY

Monthly cost to operate based on average store size (35,000 - 40,000 sqft)

60 months	48 months	36 months	Purchase
\$4,205.76 per month*	\$5,003.37 per month*	\$6,418.57 per month*	\$200k per store
BEST VALUE			

\*Based on a finance charge of 8%. 4 and 5 year contracts are available. Exclusive of, software integration, project management, and installation fees. Amounts are for reference only. Advanced store evaluation is required for more accurate quote. Subject to approval. Subject to taxes (if applicable).



# TARGET REVENUE SPLIT

Long-term value creation for the company and our shareholders



### PLATFORM

Recurring revenue generated from the Platform as a Service (PaaS); includes the software, API, hardware, sub-systems, and management console

### SERVICES

Services include store assessments, on-site Installation, networking, infrastructure, software integration, data sync, and project management fees

### SOFTWARE

Premium add-ons such as private elastic cloud, virtual servers, analytics, inventory forecasting, promotional recommendations, and dynamic pricing

### SUPPORT

24/7 phone or on-site technical support, monitoring, training, and custom feature requests



## UNDER THE HOOD



### Basestation 2.0

Our Basestation 2.0 utilizes advanced sub-1gHz RF and BLE delivering secure, highly scalable, and cloud-integrated solutions for small business or enterprise-level network applications.

Each sub IgHz Basestation can be installed in new or existing WLANs, combined with our intelligent "one touch" integration, promises rapid deployment and simple operation.

### danavation<sup>®</sup>

#### Features:

- Low interference
- Penetration through walls and other obstacles
- Auto-roaming mesh network
- Power over Ethernet
- Load balancing

### Centralized Command Centre

Our eRetail 2.0 software is simple, powerful, intuitive and quick to deploy.

Our server and cloud-based options deliver secure, highly scalable, and POS/ERP-integrated solutions for small business or enterprise-level applications.

#### Features:

Flexible ERP/POS agnostic for seamless integrations

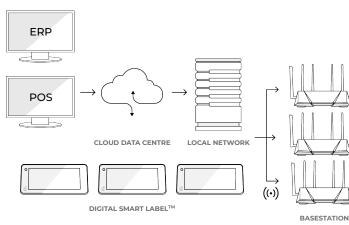
Plug-n-play API, Web service, DB, and FTP for quick deployment

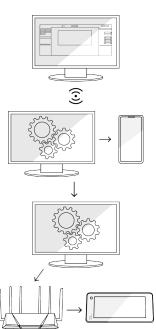
 Private/public cloud infrastructure for high performance and infinite scalability

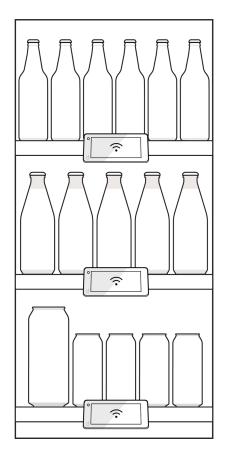
• 24/7 support and real-time monitoring



### DANAVATION<sup>®</sup>'S DIGITAL SMART LABELS<sup>TM</sup> & IOT SOFTWARE PLATFORM (PAAS)







Allows retailers to automate pricing workflows and reimagine consumer experiences at the point of purchase.



## FUTURE PRODUCT ROADMAP

