

### **Investor Presentation**

July 2022

Nasdaq: HTCR

# **Forward-Looking Statements**

Certain information set forth in this presentation contains "forward-looking information", including "future-oriented financial information" and "financial outlook", under applicable securities laws (collectively referred to herein as forward-looking statements). Except for statements of historical fact, the information contained herein constitutes forward-looking statements and includes, but is not limited to, the

- (i) Projected financial performance of the Company;
- (ii) Completion of, and the use of proceeds from, the sale of the shares being offered hereunder;
- (iii) The expected development of the Company's business, projects, and joint ventures;
- (iv) Execution of the Company's vision and growth strategy, including with respect to future M&A activity and global growth;
- (v) Sources and availability of third-party financing for the Company's projects;
- (vi) Completion of the Company's projects that are currently underway, in development or otherwise under consideration;
- (vii) Renewal of the Company's current customer, supplier and other material agreements; and
- (viii) Future liquidity, working capital, and capital requirements. Forward-looking statements are provided to allow potential investors the opportunity to understand management's beliefs and opinions in respect of the future so that they may use such beliefs and opinions as one factor in evaluating an investment.

These statements are not guarantees of future performance and undue reliance should not be placed on them. Such forward-looking statements necessarily involve known and unknown risks and uncertainties, which may cause actual performance and financial results in future periods to differ materially from any projections of future performance or result expressed or implied by such forward-looking statements.

Although forward-looking statements contained in this presentation are based upon what management of the Company believes are reasonable assumptions, there can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The Company undertakes no obligation to update forward-looking statements if circumstances or management's estimates or opinions should change except as required by applicable securities laws. The reader is cautioned not to place undue reliance on forward-looking statements.



# Who We Are

We are an experienced software provider with a mission to provide happiness to our customers through our technology. 819 clients
in Japan

 $\star$ 

**23** clients overseas

Our CMS business customer retention rate is very high at **95%** in **2020** and **92%** in **2019**.

20%+ Annual Sales Growth

# About HeartCore, Inc.

established June 2009

Cash \$13.9 million USD

# EMPLOYEES 47\*

PRESIDENT & CEO Sumitaka Yamamoto







## What We Do

### **Content Management System**

Our customer experience management platform

Includes marketing, sales, service, and content management systems as well as other tools and integrations that enable companies to attract and engage customers throughout the customer lifecycle.



### **Digital Transformation**

Provides customers with robotics process automation, process mining and task mining

Accelerating the **digital transformation** of enterprises across their entire business including **marketing**, **sales**, **and customer service**.

ocess Mining

HeartCore Robo



## **Go IPO Consultation Service**

### GO IPO is for Japanese Companies interested in listing on the Nasdaq Stock Market

Launched at the end of Q1 '22, our Nasdaq consulting services are based on our experience and achievements

HeartCore's deep expertise in navigating the Japanese and U.S. markets gives us the competitive edge in servicing our clients

### (Japan)

- Auditor Audit attestation for two years (progression basis)
- Examination by the Underwriter
- Tokyo Stock Exchange Examination

### [U.S.A.]

- Auditor Audit attestation for two years (audited in 3 months for the past 2 years)
- Review by the Underwriter, Underwriter counsel, the audit firm and the company's attorney
- SEC Confirmation



# **Content Management System (CMS)**

CMS software helps users create, manage, and modify content on websites without the need for specialized technical knowledge.

The benefits include:

- User-friendliness
- Quick deployment
- Ease of maintenance including updates
- Extendable functionality
- SEO (Search Engine Optimization) friendly features



# **CMS Features**

HeartCore streamlines website operations



### Easy-to-use EDITOR

- Create and update web pages as easily as entering text into a Microsoft Word document.
- Import data as simply as copying and pasting the information you wish to enter.



### **Granular ACCESS RIGHTS and Workflows**

- Set up detailed access permissions and flexible workflows.
- Reduce the production and operation time and ensure the accuracy of information.



### Secure PUBLISHING SETTINGS

- View private information on the website before it gets publicly disclosed
- We believe HeartCore is the only CMS in the world that can publish tens of thousands of pages simultaneously, and thousands of PDF files at the same time.



### **Extensive PREVIEW FUNCTIONS**

- $\,\circ\,$  Preview across screen sizes and device types.
- Preview registered content from two or three generations ahead with a future date on the same page.



Multilingual Support



Accessibility Check Function



Multi-Device Support



Multiple Site Management



### DIGITAL TRANSFORMATION

# **Process Mining & Task Mining**



### **Task Mining**

- Employee computer activity monitoring
- Track user behavior
- Monitor productivity
- o Manage risk



### **Process Mining**

- Automate business process discovery and analysis
- $\circ$  Uncover operational friction
- Optimize and monitor business processes



### DIGITAL TRANSFORMATION

# **Robotic Automation Process (RPA)**

# RPAs enable automation of all business applications:

- Business packaged software
- Self-developed applications
- Web Applications

 $\checkmark$ 

• Mobile Applications

### RPAs work in a variety of environments:

- Multi-platform
- o Remote desktop and virtual environment
- o All OS versions
- All browsers

### Quick start available

earteore

- Operating conditions are JAVA only
- Minimum cost required for installation
- No module installation in the execution environment is required

- Stable operation that never stops
  - Building unstoppable robots utilizing scripted scenarios
  - $\circ~$  Advanced error handling
  - $\circ~$  Execution of pure JAVA code
  - Implementation of JAVA plug-ins



#### Large-scale robot operations are possible

- Management portal for robots
- Orchestration features
- Centralized scenario management
- $\circ$  Execution history trace

### DIGITAL TRANSFORMATION

# **Robotic Automation Process (RPA)**



### **High-speed image matching**

- High-speed identification of operation targets on the screen using a proprietary image analysis engine
- Highly versatile, independent of the operating application platform
- $\circ$  Color detection



### **Browser auto-operation**

- Automatic operation by specifying HTML elements in a Web page
- Automatic data acquisition within a page



- Loading scanned documents and converting to digital data
- Input to business applications
- Diverse OCR engines
- Font registration



### **Back-end operation**

- Fast Excel data loading
- No need to install Excel on the executing terminal



### Via OS commands

- Utilization of Windows/Unix-based OS commands
- Reliable file operations are possible. (e.g., getting a list of files in a folder, creating a new file or folder, copying, moving, etc.)



# **Our Business Model**

### **Content Management System**

#### **OUR CUSTOMERS**

- Sales exceed \$100 million/year
- Companies that want to use the web to license customers and engagement

#### **GO-TO-MARKET STRATEGY**

- o Exhibitions, seminars
- o Partner sales
- o Recurring business from existing customers

#### **PRICING STRUCTURE**

- On-premise \$26,000/server +18% from license
- o Price annual maintenance fee
- o or Cloud \$1,000/month fee

### HeartCore CMS

eart**C**ore

### **Digital Transformation**

#### **OUR CUSTOMERS**

- Sales exceed \$1 billion/year
- Companies that want to improve their operations and efficiency of their work processes

#### **GO-TO-MARKET STRATEGY**

- Exhibitions, seminars
- Partner sales

#### **PRICING STRUCTURE**

- **Process mining**: \$50,000/year for license
- Task mining: \$250/year/Unit as a subscription
- **RPA**: \$5,000 subscription fee per year



# **650 Elite Cross-Sector Customers**



### CASE STUDY Seibu Railway Co.,LTD.



#### **CHALLENGES**

The previous CMS was selected as a static CMS in consideration of security, but in terms of actual operation, it took several hours to reconfigure the site after maintenance, and the railroad company was having difficulty updating important operation information and news releases in real time.

"There are about 100 people in charge of the Web within the company. Replacing our static CMS has enabled us to display the information we need as a railroad company in real time."

- SEIBU RAILWAY

### THE RESULTS

- HeartCore has been able to achieve both security and real-time updating by devising an infrastructure structure.
- The support center in Japan notifies Seibu of security patches and minor version upgrades on a case-by-case basis, which Seibu finds especially reassuring.
- Seibu reports that they've had no security problems they started using the system.





### CASE STUDY Tokyu Department Store Co.,Ltd.



#### **CHALLENGES**

The main advertising medium for department stores is newspaper inserts, but when promoting on a website, it is necessary to constantly enrich the fixed information. For this reason, they needed a tool that was easy to maintain.

There were many problems such as having to upload to FTP according to the publication date and time, pages having broken links, and forgetting to delete content that had been published for a period of time that had ended.



### THE RESULTS

- The store introduced the content database, a standard feature of HeartCore, and created a management and input screen specifically designed for the scope of daily operations.
- This enabled the store to operate more efficiently and increase the amount of information provided to their clients. By organizing, standardizing, and simplifying operations that had previously been cumbersome, they are now able to provide even the most detailed information about the store in a timely manner.
- Information on each Tokyu Department Store store could be automatically linked not only to the Tokyu Department Store website, but also to the websites and smartphone applications of group companies.

### CASE STUDY A.L.I. Technology.



#### **CHALLENGES**

A.L.I. is the only company that has already commercialized and marketed a flying bike. Although its intended use is for leisure and government applications, orders have already been placed, making it the only product available for purchase at this time.

The company was aiming to list on the Japanese stock market but decided to list on NASDAQ in order to gain global recognition and expand its addressable market internationally.



### **NEXT STEPS**

- HeartCore will provide consulting services and aim to help A.L.I. list on the NASDAQ by the end of 2022.
- Similar to all Go IPO clients, we will assist the client throughout the audit and legal firm hiring process, translate requested documents into English, provide general support services, assist in the preparation of the S-1 or F-1 filing, and more.
- As compensation for our services, we expect to generate an aggregate of \$400,000 in initial fees.
- In addition, HeartCore has received warrants to acquire 1% of A.L.I.
   Technologies Inc.'s common stock, on a fully diluted basis.



# COMPETITIVE ANALYSIS Content Management System (CMS)

### **ANALYSIS OF MAJOR COMPETITORS\***

CMS	HeartCore	AdobeEM	Sitecore	Acquia
Basic Functionality	$\checkmark$	$\checkmark$	✓	$\checkmark$
Performance	✓		$\checkmark$	$\checkmark$
Security	✓	$\checkmark$	✓	
Search Function	✓			
Digital Marketing	✓	$\checkmark$	√	$\checkmark$
Ease Development	✓		$\checkmark$	$\checkmark$
Price	✓			$\checkmark$

#### PATENT

We have applied for a patent in Japan:

 For a solution that <u>enables</u> <u>personalization and user tracking</u> <u>without the use of cookies</u>, which can be used in increasingly stringent privacy protection situations.

\*Analysis by AJS: https://www.ajs.co.jp



COMPETITIVE ANALYSIS
<b>Process Mining</b>

FEATURES	myInvenio	Celonis	Signavio	Apromore	UiPath
On Premise	✓			✓	
Process Analysis	✓	$\checkmark$	$\checkmark$	<b>√</b>	$\checkmark$
Performance Analysis, Variant Analysis	✓	$\checkmark$	$\checkmark$	1	$\checkmark$
Process Discovery	✓	$\checkmark$	$\checkmark$	✓	$\checkmark$
Conformance Checking	✓	$\checkmark$	$\checkmark$	✓	
BPMN	✓	$\checkmark$	$\checkmark$	<b>√</b>	$\checkmark$
Real Time Analysis	✓	$\checkmark$	$\checkmark$	✓	
Process animation	✓	$\checkmark$	$\checkmark$	✓	$\checkmark$
RPA connecting	√	$\checkmark$	$\checkmark$	<b>√</b>	
Activity map	√			<b>√</b>	
Social net	√	$\checkmark$	$\checkmark$	<ul> <li>✓</li> </ul>	
Predictive analytics	√	$\checkmark$	$\checkmark$	<ul> <li>✓</li> </ul>	$\checkmark$
Customize Platform	√	$\checkmark$	$\checkmark$	<ul> <li>✓</li> </ul>	
Simulation	√		$\checkmark$	Planned	
Module for process analysis	√			<b>√</b>	
Decision rule mining	√			Planned	
Multi level process mining	√			Planned	
ETL connecting	√	$\checkmark$		<b>√</b>	$\checkmark$



# COMPETITIVE ANALYSIS Task Mining

FEATURES	Contlorio	Skysea	Lanscope	Меесар
Dashboard	✓		$\checkmark$	$\checkmark$
Reports	✓	$\checkmark$	$\checkmark$	$\checkmark$
Activities	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Attendance	✓	$\checkmark$	$\checkmark$	$\checkmark$
Categories	$\checkmark$	$\checkmark$		
Detailed	$\checkmark$	$\checkmark$		
CSV download	✓	$\checkmark$	$\checkmark$	$\checkmark$
Productivity score	✓			$\checkmark$
Online session	✓	$\checkmark$		



# **Our GO IPO Consultation**

### 1. Competitive cost

The cost of going public without assistance and the cost of going public with our consulting services are almost the same from a cost perspective. We provide the consulting services at a low cost and save clients an immense amount time and money.

### 4. Very wide array of companies

The market cap of companies we service range from \$10 billion to over \$100 billion. Depending on the market cap, underwriters and auditing firms are brought in accordingly. No matter the size of the company, HeartCore is committed to offering a full-service, white-glove approach for clients.



#### 2. Complete migration of accounting data and negotiation with audit firms

We will perform the most difficult conversion of Japanese accounting data to IFRS and US GAAP, and will also be responsible for subsequent negotiations with the client's audit firm. HeartCore handles all of this extremely timeconsuming and arduous phase of the process.

### 3. Swift and efficient

We can perform a listing in as little as 5 months, instead of the 10 months it normally takes when accounting data migration is included. We understand that time is money, and our goal is aligned with our clients to get them public in an efficient manner.

# Why We Win





\*Our software is already in compliance with the EU's GDPR, Japan's Personal Information Protection Act, California's CCPA, and we will continue to comply with other state federal, and international privacy regulation and laws. We offer a solution that allows personalization without the need for third party cookies.

# GROWTH STRATEGIES Content Management System (CMS)

### **CMS Product Innovation**

- Launch highly differentiated HeartCore Ver. 12 in FY22
- New standard features include:
  - PIM (product information management)
  - DAM (digital asset management)
  - Marketing automation
  - SEO analysis tools
- HeartCore Ver. 12 expands content management beyond browsers serving as an omnichannel content hub

### Sales & Marketing

- Invest funds in marketing and increase the number of business negotiations to three times that of previous years
- 650 legacy customers will be able to upgrade to HeartCore Ver. 12 will be proactively upsold to the newest platform.
- Company aims to increase its market share from the current 25% to 40% by incorporating all functions related to content management.



# GROWTH STRATEGIES Digital Transformation

### **Process Mining & Task Mining**

#### PRODUCTS

- Continue developing new features
- Integrate with BPMS
- Integrate with other DX solution

#### ALLIANCE

- Make stronger alliance with IBM
- o Expand alliance with Consulting firm
- o Expand alliance with ERP Package vendor
- o Expand alliance with DB solution vendor

#### MARKETING

- Enhance the marketing activity
- Expand target customer globally

#### ORGANIZATION

 Strengthen our sales organization in Japan and US

### **IPO Consulting**

Grow the Go IPO consulting initiative for Japanese companies which want to list on the Nasdaq market.

### M&A

Acquire a middle range consulting firm, IT solution vendor etc.



## **Investment Highlights**





Anticipated Market Share (up from 25%)





Synergistic target companies will improve earnings



Focus on securing and training the best talent in the industry

819 23

Ja	panese
Cl	ients

Overseas Clients



# **Overview of Key Financials**

Cash	\$13.9M
Market Cap (as of June 2, 2022)	\$ 21.8M
Stock Price (as of June 2, 2022)	\$ 1.15
Shares Outstanding	18.92M
Warrants	1.5M
Insider Holdings	71.3%
Free Floating Shares	5.3M







#### **INVESTOR RELATIONS**

### Gateway Group, Inc.

Matt Glover and John Yi HTCR@gatewayir.com (949) 574-3860

WEBSITE

至 后 后 症

www.heartcore.co.jp

# **APPENDIX**



# New Q1 '22 Customer Additions

### 17 new customers





# **Overview of Key Financials in Q1**

Business Segment	3/31/2022	3/31/2021	Amount	% of
СХ	214,958,547	180,644,118	34,314,429	19.0%
CMS	205,192,825	170,512,893	34,679,932	20.3%
СХМ	3,344,722	2,001,225	1,343,497	67.1%
VR360	6,421,000	8,130,000	-1,709,000	-21.0%
DX	49,603,809	43,069,739	6,534,070	15.2%
Other	1,442,934	0	1,442,934	-
Process Mining	26,951,386	27,181,710	-230,324	-0.8%
RPA	11,436,390	9,972,746	1,463,644	14.7%
Task Mining	9,773,099	5,915,283	3,857,816	65.2%
Total	264,562,356	223,713,857	40,848,499	18.3%

Business Segment	3/31/2022	3/31/2021	Amount	% of
СХ	1,849,265	1,704,029	145,236	8.5%
CMS	1,765,251	1,608,460	156,791	9.7%
СХМ	28,774	18,878	9,897	52.4%
VR360	55,239	76,691	-21,452	-28.0%
DX	426,736	406,280	20,456	5.0%
Other	12,413	0	12,413	#DIV/0!
Process Mining	231,860	256,407	-24,547	-9.6%
RPA	98,386	94,074	4,312	4.6%
Task Mining	84,077	55,799	28,278	50.7%
Total	2,276,001	2,110,309	165,692	7.9%



Revenues increased 8% to \$2.3 million compared to \$2.1 million in the same period last year. The increase was due to the launch of the Company's new IPO consulting service, an increase in sales of onpremises software, offset by a decrease in software development revenues.



Gross profit increased 74% to \$1.2 million (gross margin of 54%) from \$703,000 (gross margin of 33%) in the same period last year.



EBITDA loss, a non-GAAP measure, decreased to \$1.5 million, compared to an EBITDA loss of \$131,000 in the same period last year.



As of March 31, 2022, the Company had a cash balance of \$13.9 million compared to \$1.7 million in the same period last year.