

## DIH

DEDICATED TO RESTORING MOBILITY AND ENHANCING HUMAN PERFORMANCE

**Investor Presentation March 2024** 

Nasdaq: DHAI



#### **INVESTOR PRESENTATION**



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## DIH at a glance:

Robotic-enabled movement platform improving the lives of people with disabilities and functional impairments

## TOTAL SOLUTION PROVIDER IN NEURO-REHABILITATION AND HUMAN PERFORMANCE RESEARCH









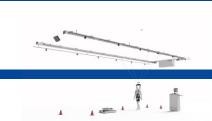






Improving lives by providing human movement therapy while empowering leading scientists and clinics to study balance and movement disorders through Advanced Technology.

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**©DIH** 











**DELIVER INSPIRATION & HEALTH** 

## ADDRESSING INCREASED MARKET DEMAND BY PROVIDING INNOVATIVE SOLUTIONS FOR HOSPITALS, CLINICS, AND RESEARCH INSTITUTIONS





- DIH a Global Solution Provider, has the broadest portfolio in neuro-rehabilitation and human performance research, with over 4,500 devices installed.
- With an aging population and an increasing number of people living with neurological diseases, hospitals and clinics will be understaffed; **robotic rehabilitation** fills the gap and **helps therapists and patients thrive.**
- More intensive, repetition-based therapy, supported by Advanced Technology is shown to have superior patient outcomes and can send them home sooner.
- Technology solves the supply-demand problem in rehabilitation settings by allowing occupational and physical therapists to work with multiple patients effectively.
- Bridging the gap between Clinical and Research applications by enabling and inventing the most advanced technological ways to study and treat balance and movement disorders.

#### **DIH AT A GLANCE**





1 HQ
DIH Holding US



**5** Commercial Regions
USA, Singapore, Chile, Slovenia, Germany



3 Sites

For R&D and manufacturing in CH,NL and USA



**243** Employees

in **9** global locations from **33** nationalities























19 Products & Systems



4,500+ Devices installed<sup>1</sup>



1,500+
Medical device registrations

in **75** countries



\$55M FY23<sup>2</sup> Revenue 12% YoY increase



\$69M FY23 Sales Orders<sup>3</sup> 11% YoY increase



1,800
Customer Accounts

<sup>1</sup> Includes clinical and research install base

<sup>2</sup> FY23 year ending March 2023

<sup>3</sup> Signed sales orders represent the pipeline of sales for DIH generated during a prescribed period



# Meeting market demands with innovative Advanced Technologies



#### **MARKET OPPORTUNITY: END-TO-END BROAD MARKET COVERAGE**

#### **Health Providers**

Research Facilities



Rehabilitation Hospitals



Physical Therapy and Rehab Clinics







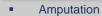


#### **Patients**

#### **Neurological**

- Stroke
- SCI & cerebral palsy
- Parkinson's disease
- Traumatic brain injury





- Osteoarthritis
- Musculoskeletal disorders

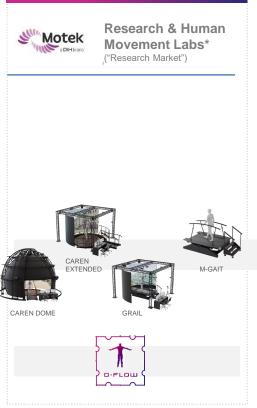


#### **Geriatric & Pediatric**

- Aging population with an increased risk of falling and functional impairment
- Pediatric patients with mobility impairments

## INTEGRATED SOLUTIONS FOR THE ENTIRE CONTINUUM OF CARE ACROSS MULTIPLE MARKETS







\*Motek products are currently being sold by DIH through an exclusive relationship between Motek and DIH

<sup>1</sup> Two product lines available <sup>2</sup> Product line consists of three products <sup>3</sup> Prototype available; In development .

#### **GLOBAL TRENDS AND MARKET DRIVERS**



#### **Aging population**

>1B

Members of a growing elderly population, worldwide<sup>1</sup>

46%+

of the world's aging population has disabilities<sup>2</sup>

## Increasing neurological disorders and related disabilities

Est. 15%

of the global population is affected by neurological disorders<sup>3</sup>

38%+

of stroke survivors were found to have disabilities<sup>4</sup>

#### Need of care and lack of therapist

Est. **2.4B** 

People are currently living with a health condition that may benefit from rehabilitation<sup>5</sup>

1.09

physiotherapists per 1,000 people<sup>6</sup>







#### Advanced Technology is key to meeting market demands.

<sup>&</sup>lt;sup>1</sup> WHO: Ageing and Health; https://www.who.int/news-room/fact-sheets/detail/ageing-and-health

<sup>&</sup>lt;sup>2</sup> United Nations: Aging and Disability; https://www.un.org/development/desa/disabilities/disability-and-ageing.html <sup>3</sup> https://pubmed.ncbi.nlm.nih.gov/36902495/

<sup>&</sup>lt;sup>4</sup> NCBI: Causes and Trends of Disabilities in Community-Dwelling Stroke Survivors: A Population-Based Study; https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9833459/

<sup>5</sup> WHO: Rehabilitation; https://www.who.int/news-room/fact-

sheets/detail/rehabilitation#:~:text=Globally%2C%20an%20estimated%202.4%20billion,and%20characteristics%20of%20t he%20population.

<sup>6 2020:</sup> World Physio: https://world.physio/sites/default/files/2021-02/AMC2020-Europe.pdf // WHO:

https://www.who.int/data/gho/indicator-metadata-registry/imr-details/3408; https://www.theglobaleconomy.com/rankings/physiotherapists\_per\_1000\_people/



#### **CONTINUUM OF CARE FOR UPPER EXTREMITIES REHABILITATION**

#### **PATIENT NEEDS**

**SELF-DIRECTED TRAINING** 

ARM WEIGHT SUPPORT TRAINING

ROBOTIC ARM MOVEMENT SUPPORT TRAINING





ARMEO®SPRING PRO & ARMEO®SPRING



**ARMEO®POWER** 

**PATIENT ABILITY (MMT)** 

MMT 0

MMT 1

MMT 2

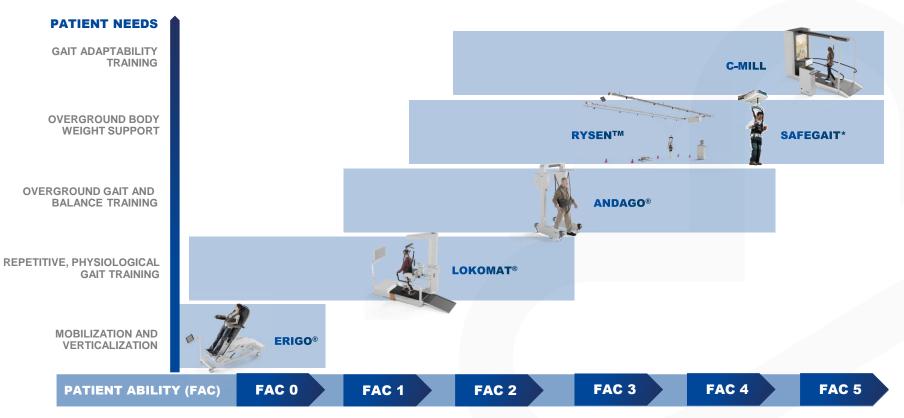
**MMT 3** 

**MMT 4** 

MMT 5



#### **CONTINUUM OF CARE FOR LOWER EXTREMITIES REHABILITATION**



FAC: Functional Ambulation categories

\* Available only in the USA

#### **RESEARCH PORTFOLIO**



#### **INTENDED USE**

TARGETS ALL ASPECTS OF BALANCE AND LOCOMOTION.
THE USE OF VIRTUAL REALITY ENABLES RESEARCHERS
TO ASSESS THE SUBJECT'S BEHAVIOR AND INCLUDES
SENSORY INPUTS LIKE VISUAL, AUDITORY AND
VESTIBULAR.

PROVIDES ANALYSIS AND THERAPY IN CHALLENGING CONDITIONS TO IMPROVE GAIT, WHILE REAL-TIME FEEDBACK ENABLES ANALYSIS AND TRAINING DURING THE SAME SESSION.

ENABLES MULTIPLE SYSTEM ENHANCEMENTS FOR ADDED FUNCTIONALITY OF GAIT-LAB.



CAREN EXTENDED\*
Computer Assisted
Rehabilitation Environment



CAREN HIGH END\*
Computer Assisted
Rehabilitation Environment



**GRAIL\***Gait Real-time Analysis
Interactive Lab



M-GAIT\*
Modular Gait Lab

\*Motek products are currently being sold by DIH through an exclusive relationship between Motek and DIH

#### A TRUSTED PARTNER EVERY STEP OF THE WAY



#### DIH provides a broad portfolio of devices and an extensive range of services,

to become a Total Solution partner for our customers



We provide guidelines and support customers in building their rehabilitation project. We find the right solution to match the organizations' needs, space and budget.



To help make the best use of our solutions, we offer clinical integration consulting and ongoing support, as well as education and training.



We provide technical support and regular maintenance after installation so customers can maintain clinical routines without disruption.



Research drives us forward and our support and services help institutions initiate their own research programs.



Customers immediately stand out from other rehabilitation facilities. With our support we make sure they are seen and heard.



#### TRUSTED BY LEADING REHABILITATION AND RESEARCH INSTITUTIONS



















































## Leading Institutions trust DIH

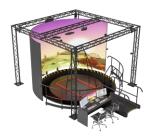
DIH collaborates with world renowned institutions in rehabilitation and research as reference centers and innovation partners

### MARKET LEADING PRODUCT INVESTIGATION AS EVIDENCED BY TOTAL NUMBER OF PUBLICATIONS<sup>1</sup>





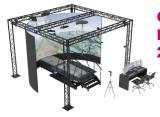
LOKOMAT 610



CAREN 204\*



ARMEO LINE 217



GRAIL & M-Gait 234\*



ERIGO 60



C-Mill 70\*



#### **Published Publications**

>1,000 publications in peer-reviewed<sup>2</sup> journals 40+ ongoing studies

<sup>1</sup>The Knowledge Platform includes all research articles, conference proceedings, and theses available on our devices and can be accessed via knowledge.hocoma.com and knowledge.motekmedical.com

<sup>&</sup>lt;sup>2</sup> Reviewed and evaluated by a group of experts in the field before the article is published.

<sup>\*</sup>Motek Products are currently being sold by DIH through an exclusive relationship between Motek and DIH

#### **COMPETITIVE LANDSCAPE**









DIH is uniquely positioned as a leader in rehabilitation-tech and research markets

#### **SOURCES OF COMPETITIVE ADVANTAGE**





#### **Leading Technology**

Highly recognized premier brands and technologies in our industry, endorsed by leading rehabilitation institutes and opinion leaders



#### **Product Portfolio**

Broadest product portfolio in advanced robotics and sophisticated VR-enabled movement systems; most competitors operate in a single product category



#### **Industry Experience**

Organizational breadth and depth with significant experience in acquisition integration; key to our growth strategy and differentiation from competitors that are early in their organizational life cycles



#### **Innovation**

Sustained innovation capabilities with decades of proven expertise and resources



#### **Tech Partnerships**

Platform and core technology (hardware and software) supported by strong partnerships with leading research groups



#### **Network Effect**

Strong supporting functions and operational infrastructure that establish a platform network effect which will be difficult to replicate



#### **Commercial Reach**

Strong global market coverage with approx. 3-5x more sales volume than competitors

#### **INVESTMENT HIGHLIGHTS**



#### **Global Market**

\$14.9B<sup>1</sup>

Total global rehabilitation equipment market

~\$590M1

Rehabilitation Robots Market

~27%1

Estimated market CAGR through 2027

Global solution provider combining innovative robotic and VR technologies with clinical integration and proprietary insights.

Transformative total solutions provider and consolidator in a fragmented and manual-labor-driven industry.

Innovative and broad product portfolio, covering the entire continuum of care.

Strong financial profile with \$55M revenue in FY23, representing 12% year-over-year growth.

<sup>&</sup>lt;sup>1</sup> "Rehabilitation Robots Market by Product, End user and Geography – Forecast and Analysis (2023 – 2027)" November 2022



# Way Forward - Investment Opportunity

#### TRANSFORMING THE REHABILITATION CARE MODEL





#### \$50B in manual therapies costs<sup>1</sup>

High manual therapies costs are primed for disruption across care centers

Robotic solutions provide value and save costs, creating flexibility within institutional budgets



#### **Penetrate Markets**

**Expand presence** in US and EU

**Prioritize product** innovation and integration efforts

**Enter new institutions** 

Further penetrate existing accounts

Phase 1

#### **Drive Market Standardization**

Leverage global platforms and infrastructure

Realize economies of scale

**Execute strong M&A** targeting

#### **Develop Total Solutions**

Provide fully supported product ecosystems

**Create significant value** and cost savings for providers

**Enhance the therapy** business model



Phase 2



Phase 3



## **Financial Highlights**



#### STRONG REVENUE GROWTH AND MARKET PENETRATION

#### **1H24 Performance**

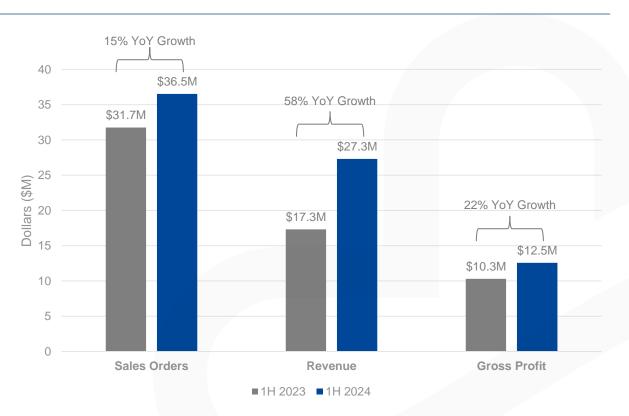
### Revenue of \$27.3M, an increase of 58% over 1H23

- 78% devices
- · 22% services

### Sales Orders<sup>1</sup> of \$36.5M, an increase of 15% over 1H23

- 79% in clinic and research
- 21% in hospital

46% Gross Margin



<sup>1</sup>Signed sales orders represent the pipeline of sales for DIH generated during a prescribed period

#### **DIH EXECUTIVE OFFICERS**





Jason Chen
Chief Executive Officer and
Chairman of the Board



Lynden Bass
Chief Financial Officer



**Dr. Patrick Bruno**Chief Market Officer





#### Deloitte.









#### **INTERNATIONAL MANAGEMENT TEAM**





CEO and Chairman of the Board
Jason Chen



Chief Financial Officer
Lynden Bass



Chief Market Officer
Hospital & Clinic
Patrick Bruno



Vice President Research Frans Steenbrink



Vice President
Global Customer Success
Marco Albuquerque



Senior Vice President Sales – EMEA Indirect Slavko Skafar



Vice President Global Operations Walther Geiger



Vice President
FP&A and Commercial Operations
Finance
LaTonya Vincent



# We are proud to improve lives. Everyday.

#### **PATIENT STORY**



#### Differentiated technology and intensive training can significantly reduce disabilities

Competitive golfer Mike Jones' world changed when he was involved in a motorcycle accident that claimed his leg.

Thanks to advanced rehabilitation robotics and new physical therapy techniques, Mike found what he was looking for to allow him once again to live life his way.





My life has changed beyond anything I thought possible. Lying in my hospital bed, bandaged and bruised, it would have been inconceivable to think of where I am now. The C-Mill helped make this miracle happen for me.

Mike Jones
Amputee Patient, Morello Clinic



https://youtu.be/4ix7zmyWpTM



#### **PATIENT STORY**



#### Differentiated technology and intensive training can improve quality of lives for pediatric patients

Diagnosed with cerebral palsy with an official statement saying that she would not be able to walk.

Thanks to the intensive rehabilitation including intensive gait training with the Lokomat, Nele can walk now.

She has impressive outcomes and now has more confidence in daily life activities.





An official statement considered my daughter Nele to be untreatable. Thanks to the intensive training on the Lokomat, Nele can walk right now and has more confidence in daily life activities.

Mother of Nele Kohlof CP Patient in Germany



https://youtu.be/NTRHeuGB890



#### **VOICE OF THE KEY OPINION LEADERS....**





To facilitate the progression from highly intensive Lokomat robot-aided gait training to training overground for best skill transfer to daily life, we need **tools that are extremely flexible**.

The Andago offers that flexibility and ease of use and I like its versatility, which should allow us to optimally prepare our patients for the wide variety of environments and challenges they need to master in everyday activities.

Prof. Alberto Esquenazi
Chief Medical Officer, MossRehab, USA

The CAREN system puts us on the leading edge by enabling us to **safely challenge patients** through different courses in an immersive, realistic virtual environment.

Dr. Jay Alberts
Vice Chair for Health Technology Enablement
Cleveland Clinic Neurological Institute,
Director of Cleveland Clinic's Concussion Center





We're able to get patients walking up to 30, 40 minutes, which is a massive difference compared to what we're able to do without the Lokomat. One aspect that I personally like is the fact that the robot and the treadmill change speed according to the effort that the patient is putting in. I found that to be really beneficial and motivating to the patients.

Tamsin Reed
Physiotherapy Clinical Lead, The Wellington Hospital, UK

hocoma.com// motekmedical.com (2018-2022)

#### ... AND VOICE OF THE PATIENTS





Standing up straight and moving forward one step after another for the first time in 22 years is a special feeling. I'm thankful to the Andago for this.

**Geni Bissig**Patient with incomplete SCI

My life has changed beyond anything I thought possible.

Lying in my hospital bed, bandaged and bruised, it would have been inconceivable to think of where I am now.

The C-Mill made this miracle happen for me.

Mike Jones
Amputee Patient, Morello Clinic





After Lokomat Training, Carson was just flying!
His mobility was better and he was so much more selfconfident.

Mother of Carson Rush CP patient in USA

hocoma.com// motekmedical.com (2018-2022)



## THANK YOU

For more information contact investor.relations@dih.com