

Top Message



Creating New Value with AI and Domain Knowledge Toward a Harmonized Society

The world around us is evolving rapidly with the rise of innovative technologies such as generative AI. To achieve sustainable growth, organizations must not only respond swiftly to these changes but also take the lead in driving them.

Since its founding in 1910, Hitachi has contributed to the development of social infrastructure—including railways, energy, finance, public services, manufacturing, and distribution—guided by our corporate philosophy: "contribute to society through the development of superior, original technology and products." By addressing the challenges of each era, we have built expertise in IT, OT, and products, along with deep domain knowledge across industries.

Today, by combining these strengths with advanced AI, we aim to create new value. Our goal is to realize a "Harmonized Society" — a world where environment, well-being and economic growth coexist in harmony. Together with our customers and partners, we aspire to continue addressing the challenges of each era.

Executive Vice President and Executive Officer, Head of Digital Systems & Services Business Hitachi, Ltd.

Jun Abe

Hitachi's Digital Technologies at a Glance

Contributing to the realization of a sustainable society through cocreation with customers, with Lumada at our core.

Our History Evolution with social progress

Hitachi
115

(Founded in 1910)

DSS sector

88

years

Digital Talent Accelerating DX*

* DX: Digital Transformation



Advanced Technologies & Expertise GlobalLogic* capabilities

ΑI

Generative AI trained talents

Delivery achievements

About **16,000**

500+

* GlobalLogic: A leading company in the digital engineering industry. Acquired by the Hitachi Group in 2021

Lumada business



(FY 2021 to 2024, DSS Sector)

* CAGR: Compound Annual Growth
Rate



The growth of the Lumada business is proof of transformation it has made along collaboration with our customers.

The name "Lumada" is coined from the words "illuminate" and "data".

To illuminate customer data, Lumada leads the way in extracting new insights and proposing solutions to our customers and society, leveraging the strength of Hitachi's IT x OT* x Products.

By accelerating the social innovation business as One Hitachi, we aim to work with our customers to achieve a sustainable society.

* OT: Operational Technology

Growth with Our Customers

Growing with the customers who choose us

DSS sector

CAGR



+10%

(FY 2021 to 2024)

Global Business Expansion Borderless support for social infrastructure

DSS sector

Business locations Service

Service deliveries



50+

120+

countries & regions

External Award



Selected as one of the top DX Stocks **DX Platinum Companies 2024-2026***

First-time-selection

from the electrical equipment industry (2024)

DXプラチナ企業

DX Grand Prix (2021)

DX Stocks category: 3 consecutive years (2021, 2022, 2023)

* Among the DX Stocks selected by the Ministry of Economy, Trade and Industry, the Tokyo Stock Exchange, and Information-technology Promotion Agency, Japan, DX Platinum Companies are recognized for continuing to make remarkable DX efforts, having been selected for the DX Stocks category for three consecutive years as well as the DX Grand Prix category in the past.

Contents

Top Message		1
Hitachi's Digital Technologies at a Glance		2
Chapter 1 About DSS		4
Business Vision and Strateg	y: Our Strategy	5
Business Structure:	Business Units and Group Companies	8
Basic Information on the DSS sector		9
basic information on the DS	3 Sector	
Chapter 2 Our Busine		10
		10
Chapter 2 Our Busine	ss	
Chapter 2 Our Busine Company Background:	SS The History of Our Digital Business	11
Chapter 2 Our Busine Company Background:	The History of Our Digital Business Case 1: Environment	11
Chapter 2 Our Busine Company Background:	The History of Our Digital Business Case 1: Environment Case 2: Resilience	11 12 13
Chapter 2 Our Busine Company Background:	The History of Our Digital Business Case 1: Environment Case 2: Resilience Case 3: Safety & Security Case 4: Quality of Life	11 12 13

Chapter 3 Our Team	17
Leadership Team	87
The People of DSS	19
Initiatives for Diverse Perspectives	23
Chapter 4 About Hitachi	24
Overvious of the Hitachi Group	25
Overview of the Hitachi Group	25
Hitachi Group Identity	26

Chapter 1 | About DSS

Business Vision and Strategy

Business Structure

Basic Information on the DSS sector

Chapter 1 | About DSS | Business Vision and Strategy

Our Strategy

Leading Hitachi's digital strategy

For years, Hitachi has been building and operating mission-critical IT and digital systems, such as in finance and public services. We have also been promoting digitalization in the OT domain, where we can leverage our unique advantages, such as in the energy, transport, and manufacturing fields. We are also expanding our business globally by supporting our worldwide customers with digital technologies.

Our growth drivers are "Lumada" and "Generative AI", as well as the "Digital Talent" that supports them. By strengthening, enriching, and organically linking these three growth drivers, we will create new value and accelerate DX for our customers and society.

Growth drivers **Lumada**

Lumada is the mechanism that brings together digital technology, knowledge, and business models. It forms the foundation to drive our Social Innovation Business which solves social challenges together with customers by leveraging IT, OT and products.

Through generative AI and capturing new business opportunities within growth investments, we will expand the Lumada business globally and continuously support our customers' business growth.

Evolution of Lumada

Transforming Data into Value through Lumada Further Evolved through Hitachi's Domain Knowledge and Al

Positioning Hitachi's broad installed base of products and systems as Digitalized Assets that generate data and value, we will use our own domain knowledge and AI to provide Digital Services that transform our accumulated data into value, contributing to solve our customers' problems.

Digital business **Toward** expansion in the IT business and OT domains growth [IT domain] Finance, national and local governments, telecommunications and media, and so on [OT domain] Digital Energy, transport and logistics, **Talent** manufacturing, Lumada healthcare, and so on **Growth drivers** Generative ΑI **Business** expansion on a global scale

Evolve social infrastructure through AI strengthened with domain knowledge





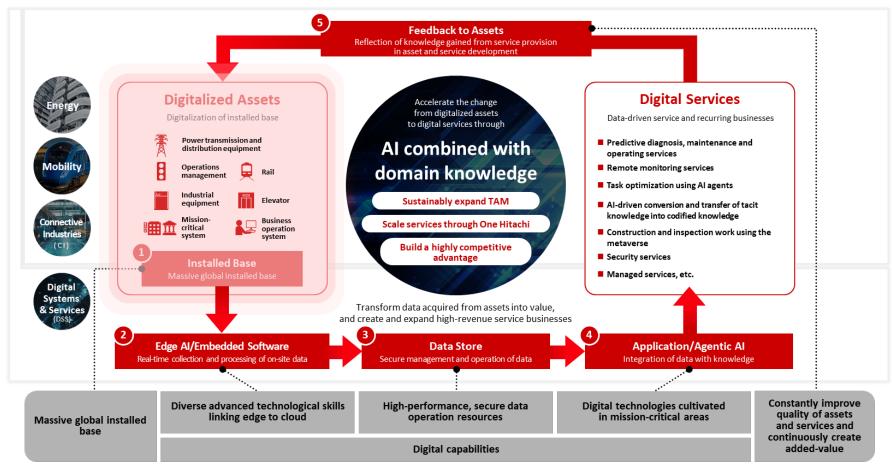
The Americas, Europe, Asia

(including Japan), and

Our Strategy

Lumada: A Growth Model for Maximizing Hitachi's Strengths

Hitachi is helping to solve issues for society and our customers through Lumada, leveraging Hitachi's massive, globe-spanning installed base and deep domain knowledge cultivated in missioncritical areas and combines them with digital technology. In addition to boosting our capabilities through solo initiatives, co-creation with customers and cooperation with external partners, we are also using AI to maximize the value of accumulated data and on-site knowledge, through which we are accelerating business development in Hitachi's unique way. Moreover, by providing services to products and systems from other companies, we are striving to continuously expand the Lumada business's Total Addressable Market (TAM) and switch to a stable, continued highrevenue model rooted in relationships with our customers.



Chapter 1 | About DSS | Business Vision and Strategy

Our Strategy

Growth drivers Generative Al

We have identified and capitalized cutting-edge technologies to continue transforming with a view toward the next major turning points.

Hitachi is utilizing generative AI to pursue initiatives to improve business productivity exponentially and capture new growth opportunities across the entire Hitachi Group. In Japan, we set up the "Generative AI Center" to promote the safe and effective use of generative AI in May 2023, and through this we have accumulated plentiful knowledge and application technologies. We are expanding our internal and external initiatives globally by making use of GlobalLogic's advanced knowledge of generative AI, our domain knowledge in IT/OT, and a common platform for generative AI so that we comprehensively support the use of generative AI among our customers. We will also refine these capabilities through an ecosystem with global partners to accelerate innovation through generative AI.

Knowledge and technology in the utilization of generative AI

Creating value through the utilization of accumulated knowledge and technology in generative AI across the entire Hitachi Group, combined with over 10 years of experience in advanced AI technology at GlobalLogic.

Digitalization of the OT domain

Leveraging domain knowledge and onsite expertise in the OT domain, we support the improvement of front-line worker operations and the transfer of technology and knowledge using generative AI.

Expansion of co-creation in the mission-critical domain

Leveraging our expertise cultivated in mission-critical domains to improve productivity in large-scale system development and transforming customer operations using generative AI.

Development of a common platform for generative AI

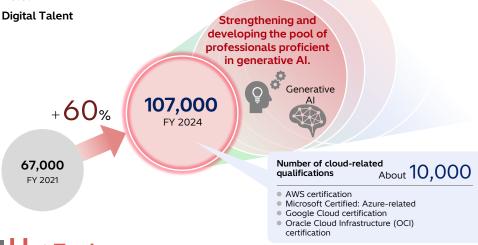
Supporting to implement safe and secure generative AI utilization by providing an innovative common platform for generative AI using advanced GPUs, next-generation storage, and hybrids local hics processing unit

Global partnering to accelerate AI innovation

We actively foster ecosystem development through strategic alliances with leading technology partners such as NVIDIA , AWS , Google Cloud , and Microsoft. These partnerships enable us to collaboratively develop innovative AI solutions, and cultivate highly skilled professionals proficient in generative AI and cloud technologies, accelerating innovation through generative Abogle Cloud and related services are trademarks of Google LLC.

Growth drivers Digital Talent

We have been acquiring diverse and advanced digital talents such as engineers proficient in cloud computing and security, and OT domain experts, through the recruitment and M&As. We have also been developing our digital talents through our unique DX training systems and practical experience to support our customer and society in to solving their challenges. Going forward, we will further upskill and expand our workforce through global training programs. This will enable us to continue strengthening and developing our human capital such as data scientists and AI researchers knowledgeable and technically capable in the generative AI field.





Training over 50,000 generative AI specialists

We are promoting the development of highly skilled professionals who contribute to the expansion of generative AI business and the transformation of operations utilizing generative AI through unique training programs and OJT for acquiring the necessary skills and experience.

Business Units and Group Companies

We have organized our Business Units (BUs) and Group companies into three groups to conduct our business activities. Hitachi Digital will accelerate the formulation and execution of our digital strategy across the Hitachi Group.

Front Business Group

Develop mission-critical social infrastructure with advanced IT and digital systems

Financial Institutions BU

Development and operation of missioncritical systems and provision of digital solutions and services for banks, insurance companies, and securities companies



Social Infrastructure Systems BU

Development and operation of missioncritical systems and provision of digital solutions and services for public fields such as government agencies, local governments and social infrastructure fields such as electric power, transportation, and telecommunications



IT Services Group

Support customers' DX by providing solutions and services

Hitachi Solutions

Providing solutions for productivity improvement and new business creation through the combination of packages and services



Hitachi Systems

Providing one-stop services that cover all IT life cycles with the advantage of system operation, monitoring, and maintenance



Services & Platforms Group

Provide the methods and latest digital technologies required for DX

Al & Software Services BU

Solving customer issues through a one-stop solution by leveraging strengths in consulting, design, and IT platform engineering, with a focus on generative AI.

Digital Engineering & AI Solutions BU

Providing digital and AI solutions in the global market with strengths in digital engineering, AI/data infrastructure, and integration.

GlobalLogic

Providing DX services while capitalizing on strengths in experience design and digital engineering

Hitachi Vantara

Providing cutting-edge data infrastructure platforms for safely accumulating and applying data, such as storage and hybrid cloud platforms



Hitachi Digital Services

Globally deploying integrations implementing OT and IT, and managed services, based on capabilities such as cloud computing and IoT

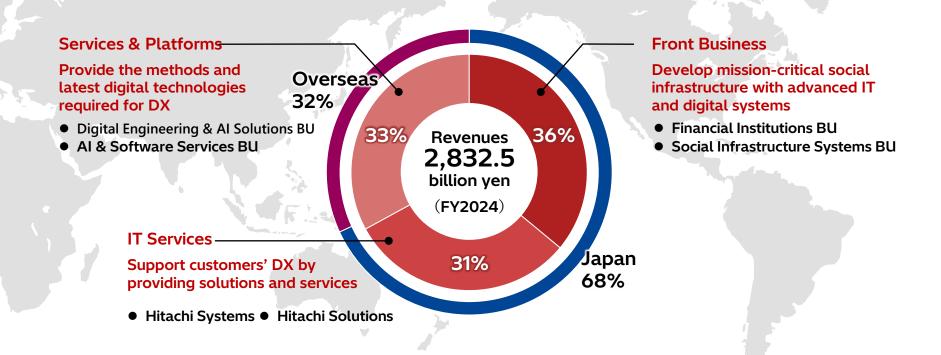


Hitachi Digital | Leading the formulation and execution of a digital strategy across the Hitachi Group

Basic Information on the DSS sector

Business performance (as of the FY 2024 results)

Revenues	2.8325 trillion yen
Adj. EBITA margin	13.9%
Revenues of the Lumada business	1.281 trillion yen



Chapter 2 Our Business

Company Background

Customer-Case Overview

Initiatives Supporting Our Business

The History of Our Digital Business

For 87 years, we have supported social infrastructure to meet the needs of the changing times. Going forward, we will continue to lead future developments using the power of digital technologies.

Founding of Hitachi, Ltd. | 1910 Establishment of the Totsuka Works, originator of our digital business 1937 (manufacturing telecommunications equipment) Electronic computers | 1959 Train seat reservation system | 1960 Mainframes | 1965 Online banking system | 1969 Shinkansen operation | 1972 management system Integrated system operations management | 1994 software "JP1" RAID*1 disk devices | 1995 Hitachi business media service "TWX-21" | 1997

▲ 2024 | Alliance with NVIDIA in Generative Al

2023 | Establishment of the Generative Al Center

2022 | Establishment of Hitachi Digital, GlobalLogic Japan

2021 | Acquisition of GlobalLogic

2021 Hybrid cloud solution "Hitachi EverFlex"

2020 | Selection of Omika Works as one of the world's advanced "Lighthouse" factories*2

Establishment of Hitachi Vantara

2016 | Launching of "Lumada"

2015 | Artificial intelligence technologies "Hitachi Al Technology/H"

2003 | Finger vein authentication system



H-6591/6595

^{*1} RAID: Redundant Array of Independent Disks

^{*2} Initiative to help promote DX in specified advanced factories leading the fourth Industrial Revolution, promoted by the World Economic Forum since 2018

Chapter 2 Our Business Customer-Case Overview

CASE

Providing value through business initiatives that leverage the DSS sector's capabilities

CASE 1

Environment

Promoting stable energy supply and renewable energy applications

Accelerating the introduction of renewable energy by building grid-scale battery systems

With a battery system at its core, we build power storage plant to connect to power grids. By efficiently controlling the battery according to the balance of power supply and demand, the plant helps to effectively utilize renewable energy, whose generation fluctuates significantly, and to stabilize local power supply.

▶ Promoting decarbonization across all regions

Building a social-infrastructure ecosystem using the "Omika Green Network," which supports decarbonization initiatives

We will conduct a variety of GX* field verifications at Hitachi's Omika Works in partnership with regions and supply chain stakeholders to build a social infrastructure ecosystem, while accumulating techniques and expertise to achieve decarbonization.

* GX: Green Transformation

Related topics

Co-creation with Joyo Bank: Supporting decarbonization management in small and medium-sized companies

Joyo Bank began using the CO_2 emissions calculation and management service based on Hitachi's "EcoAssist-Enterprise", as well as the energy visualization and optimization support service. Through our support for decarbonization management, we have contributed to sustainable growth in the local community.

Promoting supply chains decarbonization

Turning in-house life-cycle assessment (LCA) expertise into solutions to help customers achieve carbon neutrality

LCA initiatives and expertise in the Kanagawa office were turned into solutions as part of the "EcoAssist-Pro/LCA" system. We help achieve carbon neutrality by precise automatic calculations and visualizations of ${\rm CO_2}$ emissions for each product throughout the supply chain, from raw-materials procurement to fuel and power use in manufacturing processes, and the use and disposal of products.



► Promoting sustainable finance

Providing a sustainable finance platform to accelerate ESG*1 investments

We have partnered with multiple financial institutions to provide a sustainable finance platform applying a variety of digital technologies such as IoT, blockchain, and AI.

Green Tracking Hub

Visualizes energy and CO₂ reductions-to help promote environmental investment using MRV⁻² to assess the mitigation effects of environmental measures

ESG Management Support Service

Streamlines the collection, visualization, and analysis of ESG data in the company to help strengthen sustainable management

Engagement Support Service

Directly connects investmentmanagement institutions and listed companies and supports efficient information disclosure and dialogue to promote deep mutual understanding

- *1: ESG: Environment, Social, and Governance
- *2: MRV: Monitoring, Reporting, and Verification

► Accelerating the use of recycled materials and contribute to a circular economy

Helping to achieve a recycling-based society by applying advanced digital technologies to promote the use of recycled materials

The "marketplace for recycled materials" system is groundbreaking mechanism for matching recycled material buyers and sellers. By providing information on quality risk, quantity fluctuations, as well as contamination with impurities, it gives transparency to recycled material markets. We are now promoting initiatives, aiming for commercialization in FY 2025.

Chapter 2 Our Business Customer-Case Overview

CASE

Providing value through business initiatives that leverage the DSS sector's capabilities

CASE 2

Resilience

Improving the resilience of power infrastructure

Contributing to stable, future-proof power supply in Japan

We contribute to ensuring a stable power supply by building a nationwide load dispatching system to be standardized nationwide, both improving resilience and reducing the social costs of power-supply networks in all areas of Japan (excluding the Okinawa area).

► Helping to build national resilience by providing a social infrastructure maintenance platform

Converting on-site date on social infrastructure into value data to promote DX of maintenance and management

We conducted sensing of on-site data in social infrastructure maintenance and analysis using original in-house techniques based on veteran employees' expertise and knowledge to visualize things that previously been invisible. By providing a social infrastructure platform for converting tacit knowledge into formal knowledge, we contributed to solving social issues such as shortages of maintenance personnel and over-dependence on individual personnel. These personnel are needed to maintain aging ground-based infrastructure such as roads, bridges, and tunnels and underground infrastructure such as water supply and sewerage pipes, gas pipes, and power networks. We also help building national resilience by adapting infrastructure even in emergency circumstances such as large-scale disasters.

➤ Supporting social infrastructure by developing large-scale mission-critical systems

Contributing to stable train operation through highly reliable train operation management systems and seat reservation systems

Related topics

Predicting train delays by using mathematical optimization techniques:

Train delay times are calculated by collecting and using information in operation management systems in real time, enabling operation to be adjusted and customers to be notified based on predictions of future train operation. We help planning operation by providing a plan optimization service leveraging our original in-house plan-proposal engine, which combines mathematical optimization techniques with AI.



Achieving resilient cloud operation

Continuously helping to mitigate issues in customer cloud systems

We provide the support service "Hitachi Application Reliability Centers (HARC)", which incorporates the Site Reliability Engineering (SRE) methodology, to continuously mitigate issues in cloud operation. We identified, extracted, and analyzed issues in customer systems from the five perspectives: observability, resilience, release management, incident management, scalability, and executed solutions while providing ongoing customer support. We meet the diverse needs of customers by combining the expertise Hitachi Digital Services has provided to Western markets in a competitive position, with best practices drawn from a rapidly growing track record in Japan.

► Contributing to digital shifts in financial institutions caused by DX

Helping to accelerate digital shifts in financial institutions by digitalizing lending operations

Through our DX promotion service, we provided a series of lending operations not only for financial institutions and their transactions, but also for a variety of private stakeholders involved in lending transactions. Operations ranged from filing applications to screening and partnering with insurance companies, signing contracts, and conducting post-lending management. We also helped to accelerate digital shifts in financial-institution transactions for both personal and corporate lending. Examples include facilitating remote interaction online, and integration with trust services.

Chapter 2 Our Business Customer-Case Overview

CASE

Providing value through business initiatives that leverage the DSS sector's capabilities

CASE 3

Safety & Security

Supporting safe and secure living

Aiming to achieve "Smart City" using digital technologies

We have been working toward a sustainable society offering both urban and industrial growth as well as the wellbeing of citizens, while utilizing diverse operational expertise cultivated in the industrial domain and the latest, rapidly evolving digital technologies such as generative AI.

Related topics

Co-creation with Hitachi City:

To revitalize Hitachi City and ensure that its citizens can live safe and secure lives, we are conducting a co-creation project to build a model case as a step toward achieving Society 5.0. The project utilizes digital technologies, focusing on "Green Industrial City", "Digital Healthcare and Nursing" and "Smart Public Transportation".

► Supporting safe, secure, and convenient living using biometrics

Our unique technology enables safe, secure, and convenient personal authentication

We are providing the "Biometrics Integrated Infrastructure Service" that uses a variety of biometrics such as finger-vein, face, and iris biometrics to authenticate users safely and easily. This biometrics cloud service uses the proprietary technology PBI* to enable authentication without storing the biometric information itself.

* PBI: Public Biometric Infrastructure (a new public-key authentication infrastructure that combines biometric authentication and PKI digital signature technologies)

▶ Improving supply chain resilience using cybersecurity measures

Supporting measures against cyberattacks targeting vulnerabilities in open-source software

We are providing a platform that visualizes security risks in software supply chains, applies best practices, and analyzes and applies information using a centrally managed SBOM*. We are helping to improve the level of knowledge on SBOMs within the organization, not only by building an environment for SBOM-management tools and offering operational support, but also through basic training and other measures.

* SBOM: Software Bill of Materials



► Supporting the safe and secure transport of all passengers

Digitalizing guidance operations of train-station personnel helping passengers using wheelchairs or white canes

We are providing system which enables improved efficiency in customer service and prevention of human errors among station attendants who supports the safe and secure transportation to all passengers including people who need assistance.

Supporting business continuity through advanced security measures

Security measures to protect information assets and businesses from evolving and diversifying cyberattacks

Information security threats are evolving and diversifying by the day. In response, we provide a cybersecurity solution "SHIELD" that bolsters defensive technologies, operational monitoring, and countermeasure frameworks. We offer comprehensive support to customers' security operations at all times, from normal circumstances to emergencies.

Chapter 2 Our Business Customer-Case Overview

CASE

Providing value through business initiatives that leverage the DSS sector's capabilities

CASE 4

Quality of Life

► Improving wellbeing through comprehensive support for employees diagnosed with cancer and their families

Building a "cancer ecosystem" for employees in the workplace to help solve social issues surrounding cancer

In collaboration with the insurance company, we are co-creating a workplace cancer ecosystem utilizing GlobalLogic Japan's digital engineering skill and design thinking approach. With a focus on a perspective of employees diagnosed with cancer, we are actively working towards addressing societal challenges surrounding cancer and driving initiatives for their solutions

► Achieving an engaging ordering experience used by 68 million people worldwide

End-to-end support for each individual customer's digital journey

We have designed a new ordering system for the global hamburger chain McDonald's Corporation, utilizing user-centered design thinking. By establishing global ordering standards, we have ensured a consistent experience for customers at all locations worldwide.

► Contributing to QoL improvements for Indian citizens by building financial infrastructure

Contributing to "Digital India," led by the Indian government through financial inclusion

Hitachi Payment Services provides a variety of safe, secure, and convenient payment services in "finance", which is one of the focus fields of "Digital India" aiming to transform the entire nation to a knowledge-economy society through digitalization. These services work in close contact with Indian society and everyday life, promoting the provision of diverse solutions to meet the needs (cash and digital) of every segment of the Indian economy through digital technologies.



► Contributing to healthy urban planning starting from PHR*1 services

Supporting the improvement of citizens' health by building incentivization systems utilizing regional tourism and local economies

lizuka City in Fukuoka Prefecture, envisions itself as a "Smart Wellness City" where "everyone can live healthy and vibrant lives". The city partnered with the founding companies of the Japan Wellbeing Consortium*2 to validate the effectiveness of a service for promoting activity and activity and behavioral changes among "health-indifferent" population, an issue faced by the city. This project is now being modeled for deployment in other municipalities and corporations.

- *1: PHR: Personal Health Record (health and medical information such as individuals' health-examination results, medication histories, and vital data from everyday life)
- *2: A consortium founded on July 27, 2023 by Hitachi Systems, Integrity Healthcare, ANA X, and Sawai Group Holdings to promote wellbeing in the health, medical support, and wellness tourism fields

▶ Building lifelong, multi-generational preventive medicine and health

Helping to promote the healthcare services by laterally consolidating and utilizing health and medical information

To prolong healthy lifespans and moderate healthcare costs, we are building a health and medical information-analysis platform for municipalities that laterally consolidates data from multiple insurance systems. We are helping to promote municipal healthcare services by effectively and efficiently analyzing regional health issues.

Initiatives Supporting Our Business

As a company responsible for social infrastructure around the world, we will manage our business with honesty and integrity, earn the trust of society, respect human rights and provide a safe workplace. We will reflect a system of ethical and responsible business conduct in our business activities and decision-making standards, working together with our employees, collaborative partners and communities throughout the supply chain.



Corporate Governance

We recognize that good relationships with a wide range of stakeholders make up an important portion of our overall corporate value. Thus, we incorporate sustainability perspectives in our business activities and decision-making standards. We strive to develop systems to maintain good relationships with stakeholders and enhance our corporate value, including measures to encourage constructive dialogue.



Business Ethics and Compliance

We believes that business ethics and compliance are the foundation of our company, and we engage in fair, transparent, and honest management. We are committed to creating an open environment in which employees perform at their best and in which every employee feels safe in acting ethically. We conduct independent compliance program to strengthen business ethics and compliance throughout the Group.



Human Rights

We believe that respect for human rights is our responsibility as a global company and essential to our business activities. We emphasize engagement with stakeholders to understand and respond to human rights impacts effectively. We are making continuous efforts not to engage in any acts that may impair individual dignity or discriminate.



Occupational Health and Safety

We communicate the Hitachi Group Health and Safety Policy to all Hitachi Group companies worldwide. This policy is based on our philosophy that Health and Safety Always Comes First. We coordinate with all related companies, including contractors and procurement partners, to ensure the Group works together to create safe, secure, comfortable, and healthy workplaces for all.



Quality Assurance

We ensure product quality and safety, along with the basics and ethics, by putting right and wrong before profit and loss. We engage in quality assurance activities through our unique practice of OCHIBO-HIROI, which means "gleaning" in English and involves analyzing and learning from failure to further develop our technologies.



Information Security

While advancements in digital technologies create new value, there is a growing risk of cyberattacks that interferes with business continuity. Risk management related to information security has become one of the most important issues for corporate entities. In response, We emphasize cyber security measures from the perspectives of value creation and risk management.



Responsible Procurement

We pursue sustainable procurement by identifying and mitigating procurement risks associated with the globalization of our business as far in advance as possible. These risks include human rights violations and greenhouse gas emissions by procurement partners in the supply chain.

Chapter 3 Our Team

Leadership Team

The People of DSS

Initiatives for Diverse Perspectives

Leadership Team

Strongly leading the realization of "One Hitachi" with digital at its core



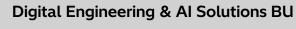
Head of Digital Systems & Services Business



Head of business in Japan Nagano



CMO Mashima





CEO

Abe



CEO

GlobalLogic

CEO Srini Shankar Sheila Rohra



Abe



CEO Roger Lvin

AI & Software **Services BU**



CEO Hosoya

Social Infrastructure Systems BU



CEO Nagano

Financial Institutions BU



CEO Imai

Hitachi Systems, Ltd.



President Watanabe

Hitachi Solutions, Ltd.



President Morita

The People of DSS Talent resources are the key to the value of DSS. Diverse individuals with expertise and skills in various domains collaborate with customers to provide value to society.

Pursuing a "Triple Win" scenario for society, customers, and Hitachi through DX consulting

Digital Business Producer Naoki Mori [AI & Software Services BU]



- My Work | specialize in DX consulting for the OT domain in the power, manufacturing, and logistics markets, providing DX solutions to solve our customers' management challenges. Leveraging my experience in manufacturing design, my domain knowledge, and my technical skills in Al and data science, along with joint research and other collaborative effort with our customers, I drive and accelerate DX initiatives.
- Social Value I design feasible maintenance and renewal plans to support customer deal with aging facilities, which are both a social issue and a management challenge in the field of power, water, and rail, I also contribute to address labor shortages caused by the aging workforce in the logistics industry. Through DX consulting, I promote the resilience of social infrastructure and strive to pursue a "Triple Win" scenario for society, customers, and Hitachi.

Designing exciting experiential value as an on-site spokesperson

Design Researcher Miki Shinokura [AI & Software Services BU]



- My Work My role as a design researcher is to get involved in customer workplaces, understand user operations, and discover customers' challenges and needs through various survey methodologies such as interviews and observations. Based on the insights gained through these surveys. I collaborate with designers to derive design concepts that enhance the experiential value of our customers and the people beyond them.
- Social Value I believe in the importance of being an "onsite spokesperson" with a deep understanding of the customer's workplace and operations. By designing solutions and services that create valuable experiences while addressing essential issues, we can promote a rich and emotional customer experience. Cultivating such experiences plays a crucial role in promoting the overall wellbeing of society.

Bridging the gap between business and technology to achieve optimal solutions

Data Scientist Savuri Ishida [AI & Software Services BU]



- My Work By applying data science methodologies and techniques, I support customers in addressing challenges related to business efficiency, customer satisfaction, and social issues such as the maintenance of social infrastructure. I consider myself as a bridge between business and technology, engaging in close communication with customers to gain a deep understanding of their operations, and selecting suitable technologies that provide value from a customer perspective.
- Social Value | believe that the essence of a data scientist's value and mission lies in identifying intrinsic value from the vast amounts of data and deriving optimal solutions for customer and societal challenges. By leveraging insights and knowledge gained from data, we contribute to expanding our customers' businesses and driving social innovation.

Verbalizing customer issues and cocreating optimal solutions through the power of design

Design Strategist Yasuvuki Kowata [AI & Software Services BU]



- My Work As a design strategist, my main job is to identify issues faced by customers whose design goals and methodologies are unclear, working with customers and relevant teams to define "what to design". My role is to guide customers toward success in later stages such as experience and user interface design, development, and implementation.
- Social Value When considering new services for customers. I strive to take the broadest possible perspective to include the end users, the customer's employees, and relevant stakeholders. We explore how we can provide them with figuring out what kinds of experiential value I can provide to everyone involved. I aim to make a positive impact on society, rather than focusing on partial optimizations.

Promoting the use of AI services under a highly reliable generative Al strategy

Generative Al Design Engineer Maria Aretoulaki [GlobalLogic]



- My Work I have been working on AI technologies for many years. For example, I have been designing conversational AI services such as voicebots and chatbots in multiple languages for enterprise and government clients. I play a leading role in executing highly transparent, safe, and reliable generative AI strategy focusing on prompt engineering, knowledge engineering, AI ethics, and AI policy.
- Social Value In the current environment where the accuracy of AI is being guestioned, it is crucial to integrate linguistics with computer science and digital engineering. I strive to enhance Al transparency through responsible use cases and effective prompt design to keep the human in the loop. Additionally, by actively engaging with AI policy within corporations and government, I eliminate potential risk and promote the safe use of Al.

Offering a distinctive problemsolving approach through advanced Al solutions

Al Expert **Igor Manzhos** [GlobalLogic]



- My Work | specialize in developing Al solutions across a wide range of industries. As a solutions architect and a technical lead, I am dedicated to designing highly reliable and scalable systems utilizing generative AI, machine learning, cloud architecture, and competitive problem-
- Social Value My work drives innovation and efficiency, ultimately improving decision-making and operational effectiveness for organizations.
- By addressing critical business challenges and sharing the lessons we learn, I contribute to making cutting-edge technologies accessible for all and promoting continuous learning which will lead to developing advanced AI solutions.

The People of DSS Talent resources are the key to the value of DSS. Diverse individuals with expertise and skills in various domains collaborate with customers to provide value to society.

Providing comprehensive support for cloud adoption, from architecture design to operation

Senior Cloud Architect Hiroshi Havakawa [AI & Software Services BU]



- My Work As a cloud specialist, I engage in proposal development and technical consulting. My responsibilities encompass providing holistic support to our clients, guiding them from architecture design to system implementation and operation while ensuring alignment with their business objectives and security considerations. Furthermore, I actively participate in external technical events and involved in promoting our company's technological profile and nurturing skilled engineers.
- Social Value While cloud technology offers numerous benefits such as enhanced business agility and resilience when leveraged effectively, specialized knowledge and skills are essential for its successful implementation. I am committed to maximize and deliver the benefits of cloud to all by addressing the challenges and driving digital transformation of our clients providing social infrastructure in Japan and overseas.

Realizing a bright future by enhancing cloud operation through Site Reliability Engineering(SRE)

SRE Engineer Haruna Kochivama [Al & Software Services BU]



- My Work | provide a wide range of services relating Hitachi Application Reliability Centers (HARC) from customer proposals to delivery, as well as promotional activities. HARC supports the continuous improvement and maturation of cloud operations using SRE methodology. which promotes the automation of system operations. We are engaged in providing support to solve customers' operational issues.
- Social Value With the full-scale adoption of cloud technologies, there has been increase in issues related to reliability, stability, and security, which leads to an increase in operational burden. By supporting customers transform their operational models, and alleviate operators' workloads through SRE, we enable customers to focus on their businesses. I believe the purpose of SRE is to create a bright future.

Accelerating social innovation in manufacturing by combining IT and OT as One Hitachi

IT x OT Strategist Anitha Rao Gadiyar [Hitachi Digital Services]



■ **Social Value** I strive to optimize and improve customer operations, leading to a better work environments. By leveraging cutting-edge technologies such as automation. cloud computing, AI, and machine learning, my work makes a significant contribution to sustainability initiatives and the health and safety of our customers. Through these initiatives, we strive to improve the environment and enhance quality of life, promoting a social innovation business.

Implementing security measures employing advanced technology based on a wealth of experience and 40 types of certifications

Master Security Specialist

Masashi Fujiwara [Al & Software Services BU]

- My Work In addition to implementing measures to address vulnerabilities in products and services for customers and respond to security incidents, I work on security monitoring within the Hitachi Group, detecting and responding to risks at an early stage. To counter the advancing threat of cyberattacks, I have been continuously honing my technical skills by participating in security contests and obtaining global certifications. I am also part of the committees of external organizations, and hold lectures at universities and other venues.
- Social Value I am helping to build a safe and secure society by preventing security incidents across the entire Hitachi Group, and responding swiftly to any incidents that arise. I also leverage my own knowledge to help train security specialist inside and outside the company.

Expanding the potential of AI and solving social issues using "Hitachi

VP&CTO, Client Strategy and Artificial Intelligence

Jason Hardy [Hitachi Vantara]



- My Work I have dedicated myself to developing our AI portfolio, "Hitachi iQ". Previously, I played a key role in creating and launching the next-generation entertainment platform "Sphere" in Las Vegas, as well as expanding our file storage technology globally. In the future, I will continue to drive the growth of "Hitachi iQ", which has emerged as a result of our efforts to solve our customers' AI challenges.
- Social Value By ensuring that our goals for "Hitachi iQ" and its outcomes align with our Social Innovation Business and the improvement of society, our work contributes to creating a better world. This is achieved through the direct impact of our projects, as well as the ripple effect of our advancements

Contributing to the resilience of software supply chains

Senior OSS Specialist Avumi Watanabe [Hitachi Solutions]



- My Work | provide consulting services for companies to establish a reliable software supply chains using Software Bill of Materials (SBOM) and support the development of process definitions and operational structures. Additionally, we engage in evangelist activities to promote the safe utilization of open-source software (OSS) and the widespread adoption of SBOM.
- Social Value Enabling the safe utilization of open-source software (OSS) and establishing robust software supply chains is one way to enhance the resilience of society and address social issues such as cybersecurity. I believe that increasing the security of the software which supports our society is crucial in making our lives more convenient and prosperous.

The People of DSS Talent resources are the key to the value of DSS. Diverse individuals with expertise and skills in various domains collaborate with customers to provide value to society.

Supporting customers who promote sustainable management

Domain Expert Kotone Yamaguchi [Financial Institutions BU]



- My Work I am involved in proposing and helping to deploy the "ESG Management Support Service", which provides support for sustainable management and ESG information disclosure. I familiarize myself with the customer's issues and goals, and assist with everything from proposing service application methods to deployment and operation. I also implement customer feedback in the service-development process, using what I learn to plan further improvements to services.
- Social Value To enhance sustainable management, it is important to perform repeated cycles of strategizing, collecting and disclosing ESG data, and implementing improvement measures. I provide support at all stages from drafting strategies to assisting with implementation, aiming to help enhance the customer's sustainable management.

Supporting customers' rapid decision-making with mathematical optimization techniques

Senior Data Science Expert **Tatsuhiro Satou** [AI & Software Services BU]



- My Work Ever since I joined the company, I have been working on mathematical optimization techniques in the research department. I am now assisting with the digitalization of customer planning operations in business departments, bringing my many years of experience and technical capabilities to the table. I aim to optimize all kinds of decision-making relating to customers' businesses in a wide range of fields such as industry, logistics, transport, infrastructure, and telecommunications.
- Social Value In the railway field, for example, my work allows train schedules to be corrected soon after operations are disrupted, enabling more efficient use of train cars and personnel, and ensuring passenger convenience. I apply mathematical optimization techniques to streamline the use of resources, including people and things. Eliminating "unreasonableness, inconsistencies, and waste" from society leads to the provision of better services.

Contributing to efficient maintenance and management of social infrastructure

Domain Expert Masahiro Takeshima [Social Infrastructure Systems BU]



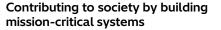
- My Work Ever since I joined the company, I have been consistently engaged in new business creation. In recent years, social infrastructure such as roads, bridges, and plumbing systems has been aging while veteran workers age out of the workforce, creating a major social problem. In response, I have been developing systems to efficiently and effectively maintain and manage social infrastructure, using technology such as sensors to collect and analyze the status of work sites
- Social Value | provide a safe and comfortable living environment by utilizing IoT and AI to prevent problems from occurring in social infrastructure. In the event of largescale disasters such as major earthquakes, we also support early recovery by quickly understanding the on-site damage situation and providing necessary information.

Providing a sense of security through proven quality assurance technical capabilities

QA Engineer Hitoshi Manabe [Digital Systems & Services Division]



- My Work I am in charge of quality assurance in factory inspections and on-site trial runs of water supply and sewerage monitoring and control systems for domestic use in Japan. From July 2019, I was seconded to the National Institute of Polar Research, and participated in the 61st Japanese Antarctic Research Expedition (wintering party: February 2020 to January 2021), where I was responsible for generator control panels.
- Social Value I offer peace of mind through our technical and management capabilities to conduct on-site trial runs tailored to each customer. During my time at Syowa Station in Antarctica, I worked closely with a diesel-generator engine operator to ensure a stable power supply which is vital for the base's operation. Power outage can result in the loss of valuable observation data and have a significant impact on the lives there. I will keep contributing to society by applying the knowledge and experience gained from these expeditions.



Server Engineer Yuki Fukai [Social Infrastructure Systems BU]



- My Work I am involved in the server setup for a train seat reservation system. For mission-critical systems, high availability and stability are essential. We conduct thorough risk assessments and testing from the design stage, considering all possible risks. Additionally, we have prepared a system to respond guickly in case of emergencies and are always ready to handle any unforeseen circumstances.
- Social Value I aim to ensure stable operation without system downtime. Through continuous improvement aligned with the changing times and customer needs, we support a society where everyone can travel comfortably, providing convenient and stress-free services for passengers.

Helping to build healthy cities. starting from Personal Health Record (PHR) services

Domain Expert Kumiko Kojima [Hitachi Systems]



- My Work In the industry and distribution fields, I am involved in the lateral, company-wide promotion of business planning, collaboration, and sales expansion in the pharmaceutical and healthcare businesses. Meanwhile, I work to promote employee health as a member of my company's health-management-promotion project. I have also served as Secretariat of the Japan Wellbeing Consortium.
- Social Value Health issues cannot be solved by IT vendors alone. I will continue to expand partnerships with companies and municipalities that aim to build healthy cities. using PHR services as a launchpad to provide models enabling the "health-indifferent" population to enjoy life while naturally improving their health. I will continue to take on challenges, helping to moderate medical costs while working toward a society that provides a healthy life and peace of mind to all.

The People of DSS Together with our diverse team members worldwide, we are committed to transforming the business of our customers and society, using the power of digital technology.



Lead Digital Transformation, together with us

Contents



Initiatives for Diverse Perspectives

We are embarking on a transformative journey to promote diverse perspectives with the appointment of a Chief Diversity Equity & Inclusion Officer under the powerful slogan "Together, we are stronger." We view diverse perspectives as a wellspring of innovation and a catalyst for sustainable growth, and are reshaping our corporate culture to be more open and inclusive. Through a combination of top-down leadership and bottom-up initiatives, we aim to empower our diverse workforce and unleash individual potential.

Hitachi's slogan for Diverse Perspectives: "Together, we are stronger"

Defining inclusion goals

Mandatory inclusion goals in individual performance objectives with weight of 5%

In order to make every employee accountable for taking actions to foster diverse perspectives, non-financial objectives related to diversity categories were made mandatory in the DSS sector in FY 2023. This policy was extended to all employees across Hitachi Group from FY 2024.



Promoting ERG

Bottom-up activities for diverse perspectives

An ERG (Employee Resource Group) is a group of employees and allies who voluntarily engage in activities based on shared characteristics, values, and goals. ERG activities were officially endorsed in the DSS sector in FY 2023 and have expanded to the Hitachi Group (in Japan) since FY 2024. There are currently nine active ERGs (as of

LGBTQIA+

Young employee

Mid-career hires

Global talent

Working parents

Sustainability

Women's choices and total well-being

Breaking biases for and on men

Employees with disabilities

Promoting inclusive communication

WeTalk! Cafe / Seminar

A monthly "We Talk! Cafe" is offered to all DSS employees as a program designed to provide opportunities to broaden one's perspectives and build networks.

We also designate one month of the year as "Inclusion Month", with numerous events and programs to promote diverse perspective and foster a more open and inclusive corporate culture, providing opportunities for employees to reflect on their mindsets and



Inclusion ambassador community

Chapter 4: About Hitachi

We have set up an inclusion ambassador selfregistration system to encourage collaboration and networking around the topics of diverse perspectives, with the aim of developing activities across different departments and teams.

Our goal is to create a workplace

- •where everyone can bring their true self to work
- •with open, inclusive and collaborative communication
- •with a culture that strengthens our people and the organization

This ambassador network provides a platform for open, flat, and cross-border connections.





Chief Diversity Equity & Inclusion Officer Yayoi

Nakada

We are embarking on a bold transformation to become a global leader in social innovation business. At the heart of this change lies a crucial cultural shift driven by diverse perspectives. Innovation flourishes when we empower employees to work authentically, maintain high engagement, and unleash their individual full potential. And only in an open, inclusive, and trusted work environment, this can be possible.

The journey of organizational culture transformation at Hitachi is an ongoing evolution—one without an end. It is about ensuring that employees with diverse perspectives, values, experiences, and skills have equal opportunities to thrive and contribute to the organization as their authentic selves. It is also about each individual embracing differences and consciously engaging in inclusive behaviors that drive innovation and growth. I strongly wish to be part of shaping a future we have yet to see, enjoying this journey alongside many colleagues. Believing in Culture Drives Performance.

Chapter 3: Our Team

Chapter 4 | About Hitachi

Overview of the Hitachi Group

Hitachi Group Identity

Overview of the Hitachi Group

Overview of Hitachi

Hitachi, Ltd. was born in 1910, founded by Namihei Odaira as a repair shop for mining machinery. Since its founding, Hitachi, Ltd. has contributed to the development of its customers and society through its business activities, under its corporate philosophy of "contributing to society by developing our own superior technologies and products". Over more than 100 years, Hitachi itself has developed into a corporate group serving customers and societies in numerous regions around the world.

Global expansion of the Hitachi Group (FY2024)

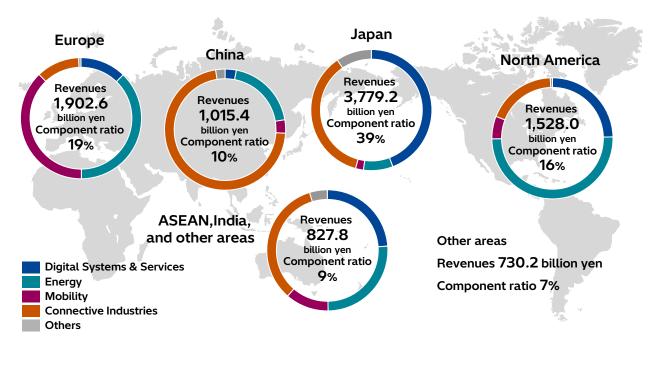
61% of Hitachi's revenues are generated overseas. By combining the power of Lumada with our global business portfolio developed across various geographical regions and businesses, we will further accelerate our global advancement. Through our social innovation business, we will expand the creation and realization of value across the world.



President & CEO **Toshiaki Tokunaga**

Established	February 1, 1920
Number of consolidated subsidiaries	618 companies As of March 31, 2025
Number of consolidated employees	282,743 employees As of March 31, 2025
Revenues	9,783.3 billion yen* ² FY2024 Results
Adjusted operating income*1 [ratio]	1,146.5 billion yen*2 (11.7%*2) FY2024 Results
Business description	Social Innovation Business that combines IT, operational technology (OT) and products

Revenues Ratio by Region of Hitachi Group (FY2024)



^{*1} Adj. operating income plus acquisition-related amortization and equity in earnings (losses) of affiliates.

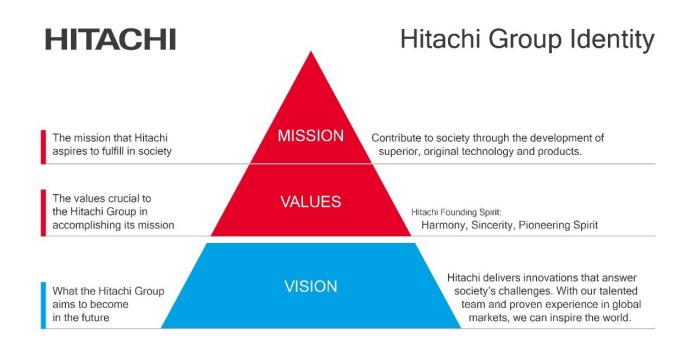
^{*2} Excluding Astemo. Consolidated Total less equity in earnings of Astemo as an affiliated company and consolidated figures of Astemo prior to be accounted for using the equity method, includes "Others" and "Corporate items & Eliminations"

Hitachi Group Identity

Promoting corporate activities based on the Hitachi Group identity

Since our founding, Hitachi has been working to solve the challenges facing society by following our MISSION: Contribute to society through the development of superior, original technology and products. Our VALUES, present in the Hitachi Founding Spirit and reflecting Harmony, Sincerity, and Pioneering Spirit, guide our mission and inspire our actions. The MISSION and VALUES are our foundation, and together with the addition of the Hitachi Group Vision of the company's future, we define the Hitachi Group Identity.

With the Hitachi Group Identity as our foundation, we will grow as individuals and as an organization. Together with our colleagues worldwide, we will contribute to society through our Social Innovation Business.



Hitachi,Ltd.
Digital Systems & Services sector

https://www.hitachi.com/products/it/index.html