



## NTT DATA Company Briefing Session

December 16, 2022 NTT DATA Corporation Executive Vice President Yutaka Sasaki

The English text is a translation of the Japanese original. The Japanese original is authoritative.

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**Changes in the Business Environment** 







**Social Issues in The Era of New Normal** 





Industry-government collaboration

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Teleworking,

online meetings





Mission Statement

NTT DATA uses information technology to create new paradigms and values, which help contribute to a more affluent and harmonious society.

**Group Vision** 

## Trusted Global Innovator

Company **NTT DATA Corporation** Name Head Office Toyosu Center Bldg., 3-3, Toyosu 3-chome, Koto-ku, Tokyo 135-6033, Japan **CEO** Yo Honma President and CEO, Representative Director 56 countries and regions Offices

History

- **Established DATA Communications Bureau within** Nippon Telegraph and Telephone Public Corporation
- NTT DATA founded
- 1995 Listed on the Second Section of the Tokyo Stock Exchange
- 1996 Listed on the First Section of the Tokyo Stock Exchange
- 2022 Listed on the Prime Section of the Tokyo Stock Exchange

About 190,000 Number of Employees\*

\*As of October 1, 2022

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#### **NTT DATA's Business**

# NTT DATA combines various IT services and advanced technologies to deliver the optimal services and solutions to clients around the world.

Coordination and project management capabilities for working with multiple partners and large-scale projects from a balanced position

Long history and experience in creating numerous society-wide, cross-industry paradigms and a strong, healthy financial base supporting these efforts

#### **Major NTT DATA Services**

## Integrated IT Solutions

- One-stop support for everything from IT system concept planning to development, operation, and maintenance
- Full-cycle IT services supplied to clients and society
- Options for clients to use systems built on capital investment and assets held by NTT DATA

#### Consulting

Thinking of clients' business together with clients to develop the concept of their IT systems

System Integration / Software Development

Receiving requests from clients to develop their systems individually

#### Maintenance / Support

Undertaking management and operation related to clients' IT on their behalf

Consulting and process transformation capabilities based on foresight for identifying trends, sophisticated technological prowess, and ability to create

Power to create founded on robust expertise pertaining to business processes and sophisticated development capabilities gained through businesses conducted with clients in wide-ranging industries Power to connect to be acquired through overseas business combination with NTT Ltd.

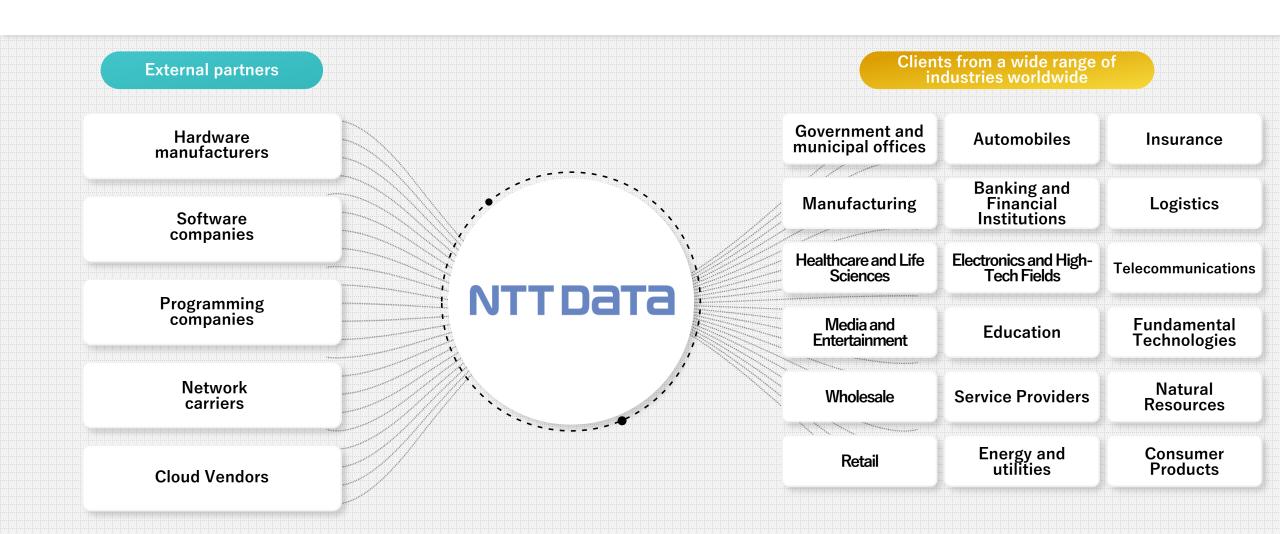
System management and operation capabilities honed through reliable operation of critical IT systems supporting social foundations

Trust and connections formed through Long-Term Relationships with clients

NTT DATA's Strengths and Points of Differentiation

#### **NTT DATA's Business**

## Familiarizing with the businesses of clients to globally provide them with optimal IT services chosen from various options



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#### **NTT DATA's Services and Solutions**

#### **Integrated ATM Switching Service**

A system that relays ATM transactions of all financial institutions

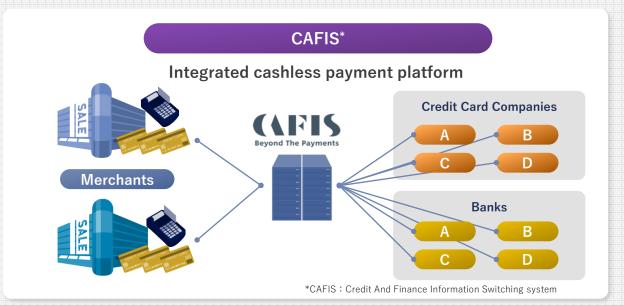


#### **D-Resilio**

Launch of Digital Disaster Prevention Platform to Support Total Disaster Response Operations







#### **INDICAR MOBILE**

NTT DATA provides smart solutions, including mobile application development

✓ Mobile AP enabling fans experience real-time race events

✓ Received high ratings, enhanced brand recognition and reputation, and expanded the fan base





## **Changes in Net Sales**

Net sales has been increasing for 33 consecutive years since the company was founded, and has kept growing in four phases





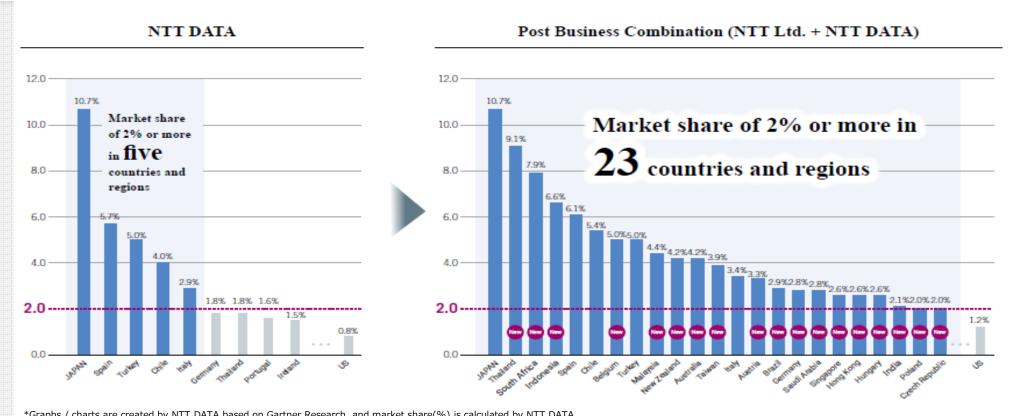
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Company Briefing Session

NTTData

#### Our Presence in Overseas Market

# The business combination with NTT Ltd. will increase the number of countries and regions in which the Company boasts a market share of 2% or more to 23



\*Graphs / charts are created by NTT DATA based on Gartner Research, and market share(%) is calculated by NTT DATA. Source: Gartner "Market Share: IT Services, Worldwide 2021, Neha Sethi et al., 8 April 2022"Revenue in Current US\$basis.

The Gartner Report(s) described herein (the "Gartner Report(s)") represent(s) opinion or viewpoints published, as part of a syndicated subscription service, by Gartner, Inc. ("Gartner"), and are not representations of fact. Each Gartner Report speaks as of its original publication date (and not as of the date of this Prospectus) and the opinions expressed in the Gartner Report(s) are subject to change without notice.

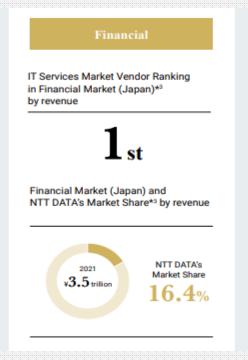
If the Company achieves market share of 2% or more in a country or a region, its level is estimated as sufficient for ranking among the top 10 sellers within the given country or region. Figures are calculated based on revenue in 2021.

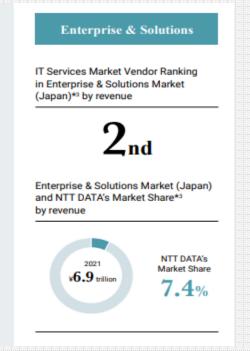
#### **Our Presence in Domestic Market**

While we have gained a large market share in each market, there is still room for growth in enterprise and solutions markets

## NTT DATA's Domestic Rankings, Market Share, and The Size of Domestic Market in 2021\*







Public & Social Infrastructure Market: Government, Education, Healthcare and Life Sciences, Power and Utilities / Financial Markets: Banking & Investment Services, Insurance / Enterprise & Solutions Market: Transportation, Wholesale Trade, Communication Media and Services, Manufacturing & Natural Resources, Retail, Oil and Gas

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#### **Our Journey to Business Growth**

3 Stage

## Realizing a Sustainable Future

Connect people with technology to create value and a sustainable future with our clients.

New MMP (2022-25)

### Midpoint to Global 3<sup>rd</sup> Stage (2019-21)

Pursuing profitable global growth with consistent belief and courage to change.

Revenue: ¥2.55T

Global Business: 41%

• Clients > \$50M: 82

Reco

#### Recognized Global Brand(2016-18)

NTT DATA: Ascend; Rise & grow our global Brand

Revenue: ¥2.16T

Global Business: 41%

• Clients > \$50M: 50

#### Increased Global Coverage (2005 -2015)

A global corporate group that provides diverse IT services

• Revenue: ¥1.61T

Global Business: 31%

• Clients > \$50M: < 10

KPI | FY2025\*1 \*2

NTT DATA aims to achieve consolidated net sales of over 4 trillion yen, consolidated operating income margin of 10%, or approximately 400 billion yen\*4.









- \*1: Figures are based on the business combination between NTT DATA and NTT Ltd.
- \*2: NTT Ltd.'s earnings forecasts are figures that can be grasped at this time and are based on certain assumptions.
- \*3: Clients with annual sales of 5 billion yen or more (JP) or \$50 million or more (outside JP)

<sup>\*4:</sup> Excluding one-time costs for M&A, structural reform, etc.

#### **MMP's Overall Strategy**

## Realizing a Sustainable Future

Connect people with technology to create value and a sustainable future with our clients

Strategy 1 | Capitalize on the Convergence IT & Connectivity

Strategy 2 |
Strengthen
Consulting
with Foresight

Strategy 3 |
Evolve to
an Asset-Based
Business Model

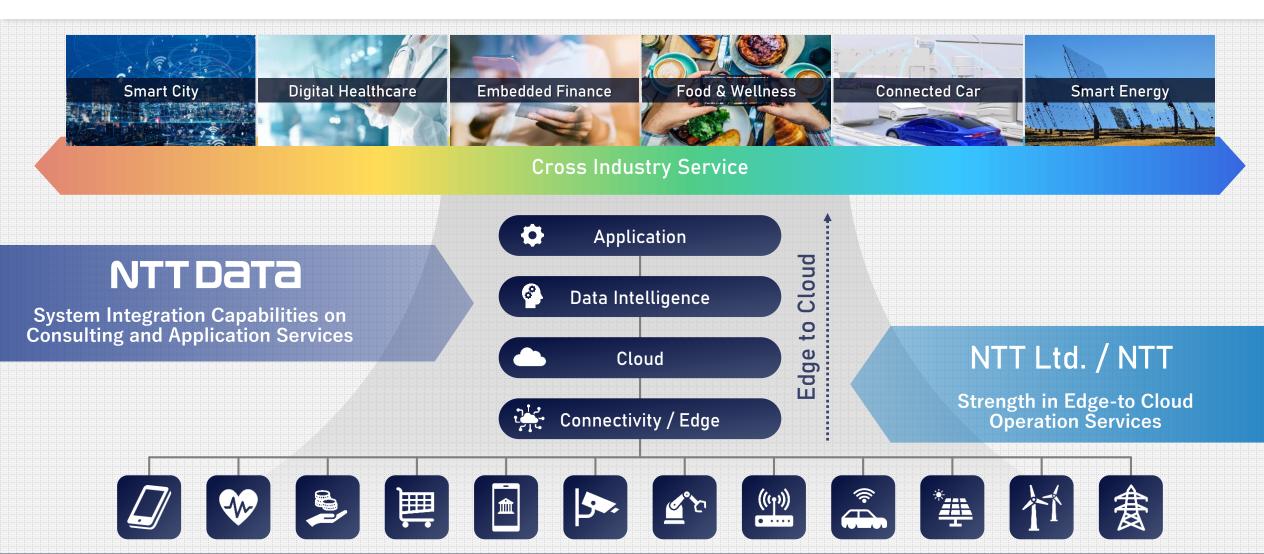
Strategy 4 |
Enhance advanced
& Development
Technology

Strategy 5 | Be the Best Place to Work

**Optimize Strategic Investments for Growth** 

#### Strategy 1 - Capitalize on the Convergence IT & Connectivity

Provide Edge to Cloud services that leverage various client contact points and data to create new social platforms that transcend corporate and industry boundaries.



- 02.-1 Medium-Term Management Plan Strategy 1 - Capitalize on the Convergence IT & Connectivity-

Business combination of NTT DATA and NTT Ltd.

The business combination with NTT Ltd. will enable us to incorporate the Company's power to connect, and to thereby evolve a company that can comprehensively supply services born out of the convergence of IT & connectivity.

### **NTT Data**

System Integration Capabilities Centered on Consulting and Application Services

- Long-term Relationships with clients in advanced fields
- Consulting capabilities and deep understanding of clients in various industries
- Application and other services combining system integration and technical capabilities
- Capability to create Innovation in digital businesses

Business Combination

Oct 2022

### NTT Ltd.

#### Strength in Edge-to-Cloud Operation Services

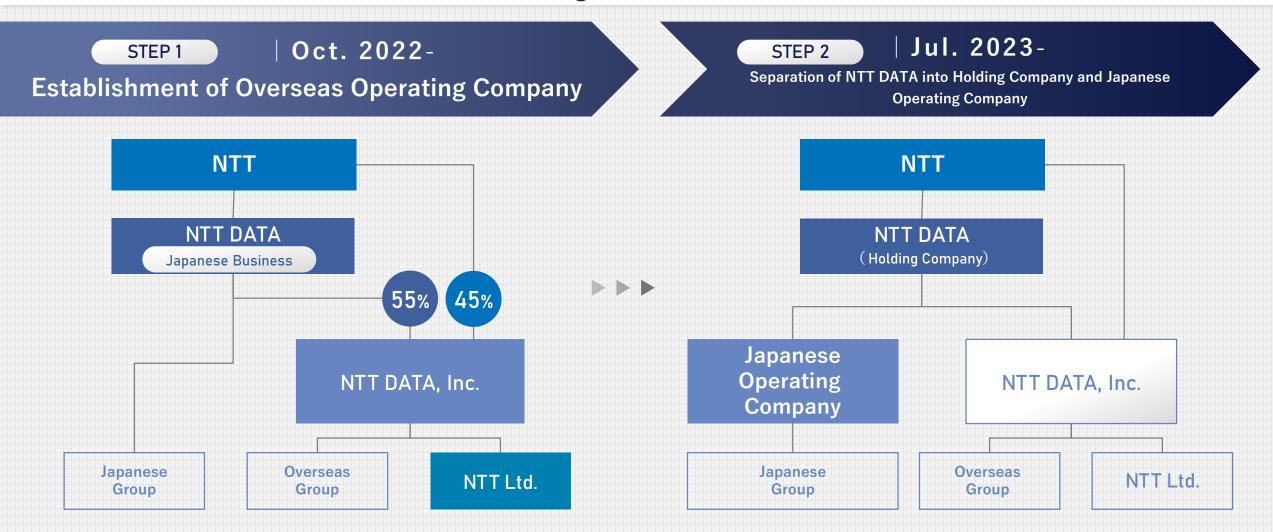
- Experience in businesses related to data centers and network infrastructure
- System integration, managed services, and other capabilities
- Broad client base including hyper scalers
- Services supplied to approx. 190 countries around the world

02.-1 Medium-Term Management Plan Strategy 1 - Capitalize on the Convergence IT & Connectivity

#### **Business Combination Schedule**

In October 2022, we established NTT DATA, Inc. to implement the overseas business combination, and the overseas business was transferred to the new company.

In July 2023, the domestic business will be transferred to the Japanese operating company to further strengthen the management structure.



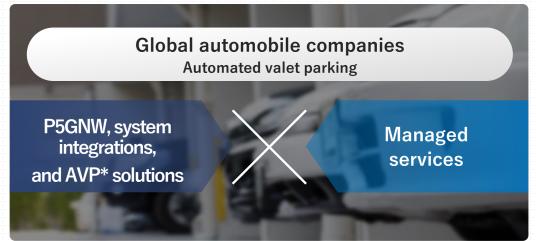
#### [Case Study] Combination of Capabilities of NTT Ltd. and NTT DATA

By combining NTT Data's system integration capabilities with NTT Ltd.'s infrastructure construction capabilities, we have created an ever-evolving business ecosystem that leverages private 5G



#### Private 5G Coordination between NTT Ltd. and NTT DATA





\*AVP: Automated valet parking. A service that performs parking operations automatically and unmanned in place of a driver

#### **Strategy 2 - Strengthen Consulting with Foresight**

Support client growth & business transformation as a co-creation partner through our consulting capabilities that envision the future with industry and technology foresight





Market needs Industry Foresight White space opportunities

#### **Industry Consulting**

Strengthen industry consulting capabilities to envision the future of customers and industries



Deliver an integrated value proposition

Deliver end-to-end consulting & digital transformation services











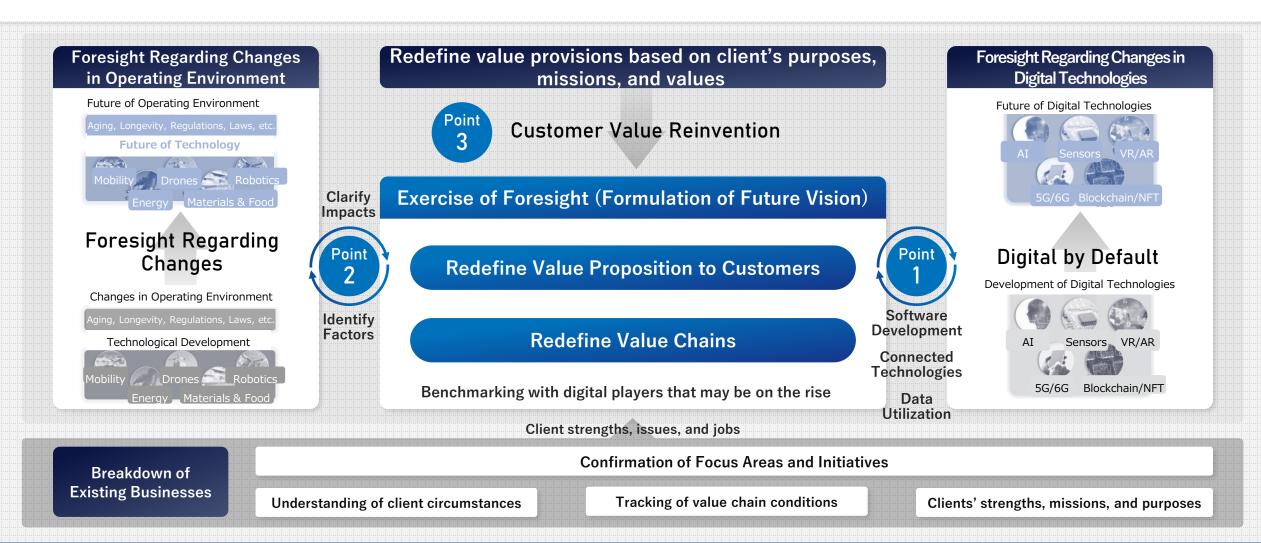
Emerging technologies
Technology Foresight
Align technology with business

### **Technology Consulting**

Strengthen technology consulting capabilities to envision the future from a technology perspective

#### Strategy 2 | Overview of the Foresight Design Method

Exercise a vision for the ideal future (foresight) based on purpose, mission, and value in light of technological developments and operating environment changes



### **Optimize Strategic Investments for Growth**

Secure and execute a certain amount of investment in strategic areas and global M&As for further growth toward the Global 3<sup>rd</sup> Stage

## Strategic Investments

Investments in Five Focus Industries\*1











Healthcare/ Life Science Insurance

Banking

Investments in Five Focus Technologies\*1



Cloud



D&I









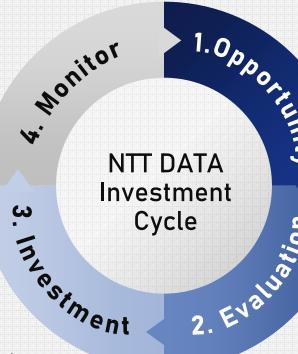




ADM

**Investments for Transforming Society** 

(Cross-industry coordination, Sustainability, IOWN etc.)



#### Global M&A Activities

- M&A activities for acquiring digital capabilities
- M&A activities for expanding shares in North America and other major markets
- Strategic partnership for advancing competitiveness

\*1 as of 2022.4

#### Governance

**GSIC: Global Strategic Investment Committee** 

Effective strategizing and management through global committees

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#### **NTT DATA Sustainability Management**

We will further enhance our ability to create and connect, and provide new value toward the realization of a sustainable society by combining these two strengths.



New value propositions for the realization of a sustainable society

NTT DATA seeks to grow together with clients by helping preserve the environment and addressing social issues to contribute to the realization of a sustainable society through its

**Business Activities** 

by IT

and

Corporate Activities of IT

## Realizing a Sustainable Future

Regenerating **Ecosystems** 



Circular

**Economy** 





Nature **Neutrality** Conservation Clients' Growth



**Future** 

of Work





**Trusted** Co-Innovation Value chain Inclusive Society







Digital Accessibility

Human rights

Community Engagement

## NTTData

Creating value for sustainability

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#### Materiality to Realize a Sustainable Society

Under the three pillars of "Environment, Economy, and Society," the entire Company, including business divisions, has evaluated opportunities and risks, and has established nine material issues as Materiality. We will make a global effort to realize a sustainable society.

#### **Environment** Regenerating Ecosystems

Preserving the global environment for the future



### **Land Carbon Neutrality**



Contribute to solving climate change issues by creating innovations to decarbonize society and clients



### Circular Economy



Ensure resource traceability to create a society where the value of products and services continues to circulate.



#### Nature Conservation





Generate sound global environment and contribute to people's well-being by conserving and recovering nature capital.

#### Economy Clients' Growth

Companies achieving growth in ways that support a sustainable society



#### Smart X Co-innovation







Create new value through co-creation with various companies to achieve a smart and innovative society.



#### Trusted Value Chain



Uphold data privacy and security to ensure safe, secure and resilient corporate activities.



#### **Future of Work**





New ways of working that enhance employee experience and performance. Provide and promote work style reforms for society as a whole.

### Society **Inclusive Society**

Achieving a society where everyone can live healthy and happy lives



#### ∦Mi Human Rights & DEI





Work to create an equitable society where a diverse range of people thrive and respect each other's human rights.

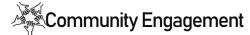


#### Digital Accessibility





Deliver services that provide everyone with equal access to basic needs and improve people's quality of life.







Understand the challenges and needs for the development of local communities and provide services that enrich people's lives.

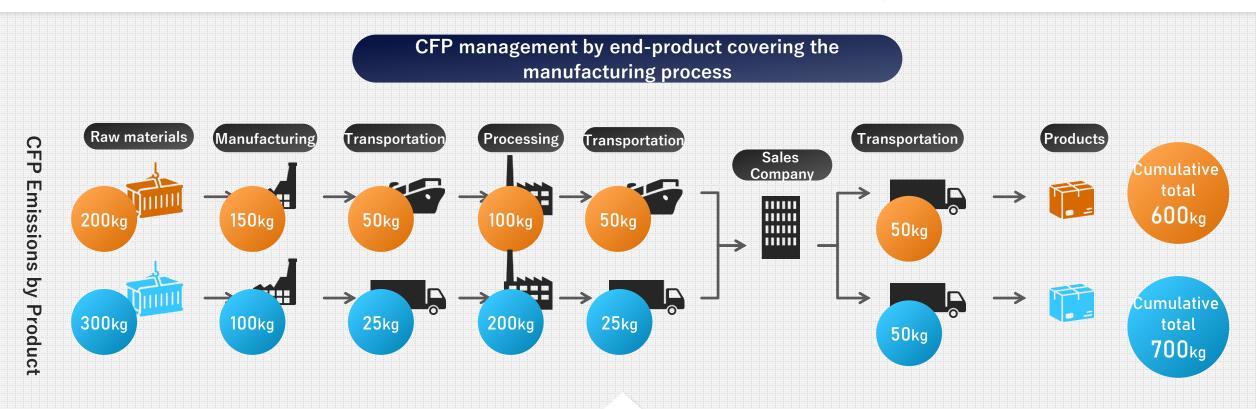
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**Business Activities** 

by IT

[Case Study] Product-Specific Carbon Footprint Management Platform for Manufacturers – Joint Development with Asahi Kasei

Developed a carbon footprint (CFP) management platform by end-product, enabling management across the entire manufacturing process



In addition to Scope 1 and 2, the visualization of Scope 3 by product and manufacturing process has been realized.

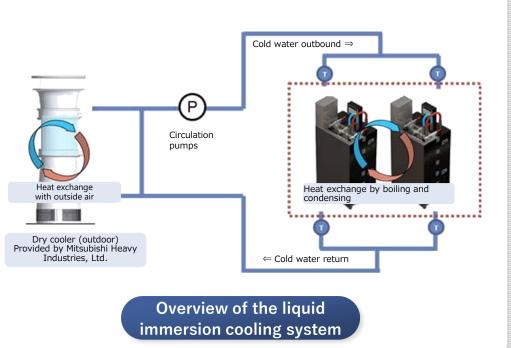
**Case Study** Realization of Carbon-Neutral Data Centers by 2030

Corporate Activities of IT

The liquid immersion cooling approach enabled to reduce cooling energy use by as much as 97%

Liquid Immersion Cooling Systems





Succeeded up to



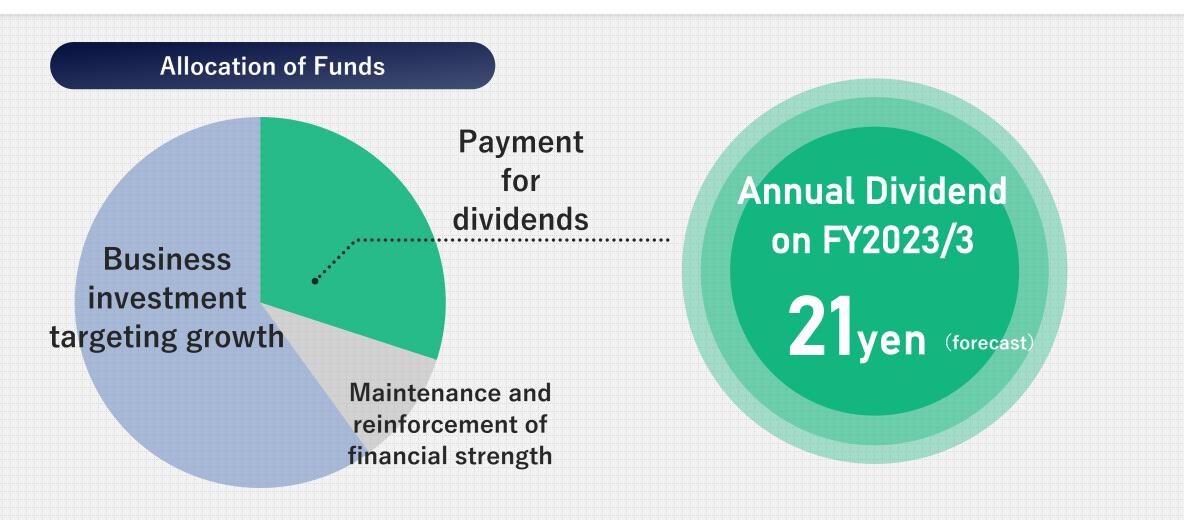
of energy use for cooling in comparison to conventional air-cooling systems

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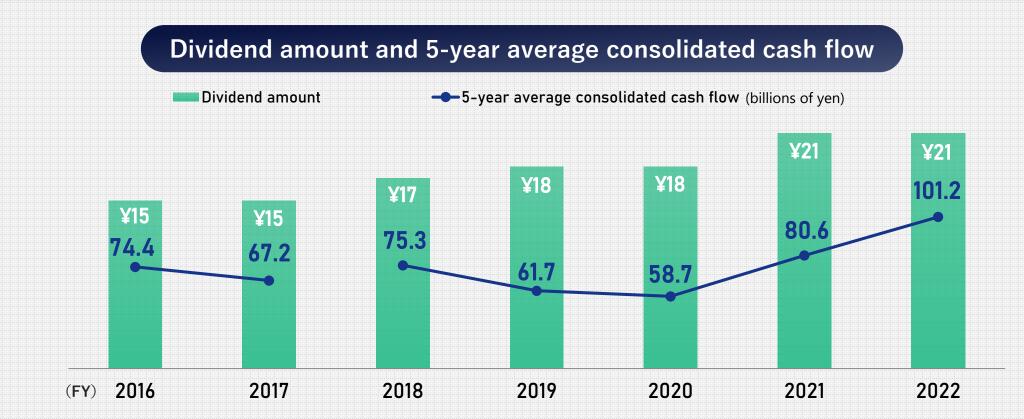
### **Capital Allocation Policy**

Cash is allocated in consideration of the balance between growth investment, shareholder returns, and maintaining and strengthening financial position of the Company.



#### **Changes of Dividend Amount**

Placing value on maintaining mid- to long-term cash flow dividend payout ratio for dividend amount, which increases along with an increase in consolidated cash flow



**Excluding the impact of business combination between NTT DATA and NTT Ltd.** 

\*Figures for FY2017 and earlier are based on JGAAP and those from 2018 onwards are based on IFRS.

XIn October 2013, 100-for-1 stock split of common shares was conducted and the unit share system was adopted. Dividend per share is recorded with an amount considering this stock split. On July 1, 2017, a 5-for-1 stock split was conducted. Dividend per share is recorded with an amount considering this stock split.

<sup>\*\*</sup>Consolidated cash flow = net income attributable to shareholders of NTT DATA + depreciation cost + loss on retirement of fixed assets – capital investment \*\*For "weighted average of past 5 yrs." in IFRS, figures based on JGAAP are used in FY2016 and earlier.

Our Mission Statement

NTT DATA uses information technology to create new paradigms and values, which help contribute to a more affluent and harmonious society.

**Group Vision** 

Trusted Global Innovator

255 65 98

## Realizing a Sustainable Future

Connect people with technology to create value and a sustainable future with our clients.



## Thank you for your attention

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Notes

<sup>\*</sup> Descriptions and predictions in this document are based on current information and may change due to domestic and international economies, trend in the information service industry, and development of new services and technologies. Therefore, the Group will not guarantee its certainty.

<sup>\*</sup> Services and products described in this document are registered trademarks or trademarks of NTT DATA CORPORATION or its group companies.

05

# Appendix

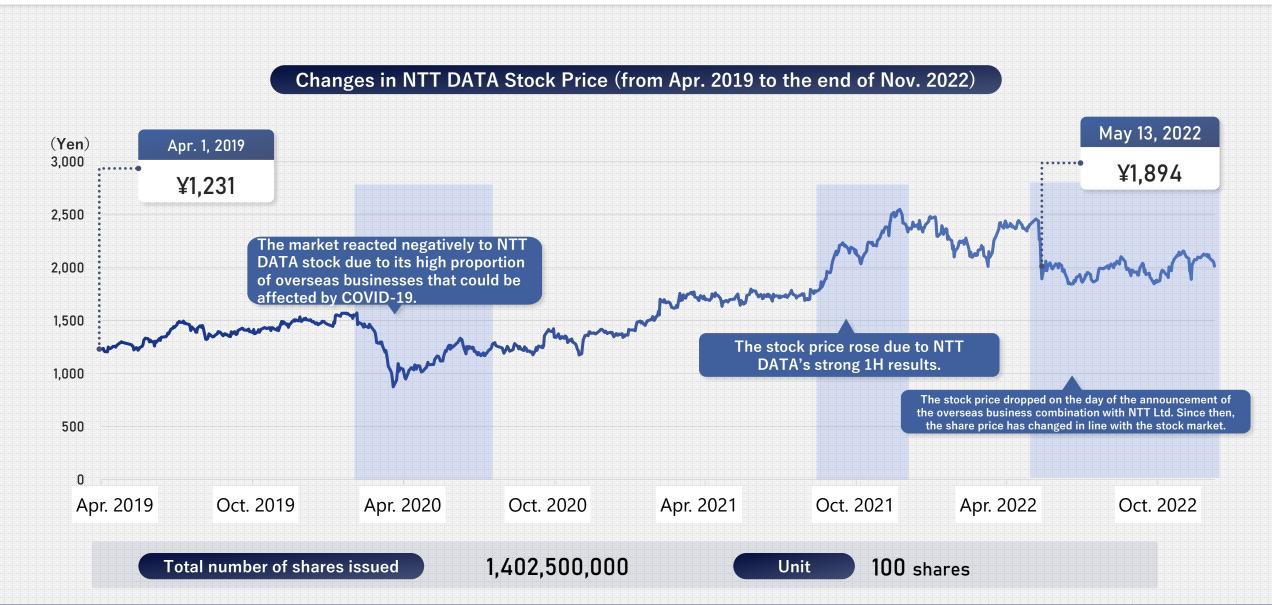


#### Results for the Second Quarter of Fiscal Year Ending March 31, 2023

- New Orders Received increased due to winning of projects in overseas businesses and the impact of foreign exchange rates, despite a reactionary decline due to fewer large-scale orders in Japan following large-scale orders won in the previous fiscal year.
- Net Sales has increased due to the business growth in all segments as well as the impact of foreign exchange rates.
- Operating Income remained flat year-on-year due to an unprofitable project and an increase in company-wide strategic investment, despite an increase in revenue due to sales growth.

	Q2 FYE3/2022 Results (Apr-Sep)	Q2 FYE3/2023 Results (Apr-Sep)	YoY (Amount)	YoY (Rate)	(Billions of Yen, %)
New Orders Received	1,153.6	1,194.7	+41.1	+3.6%	7
Net Sales	1,212.1	1,371.4	+159.3	+13.1%	7
Operating Income (Operating income margin)	109.1 (9.0%)	107.9 (7.9%)	-1.2 (-1.1P)	-1.1%	
Net Income Attributable to Shareholders of NTT DATA	71.9	72.8	+0.9	+1.3%	

#### **NTT DATA Stock Historical Prices**



NTT DATA's Diversity, Equity, and Inclusion (DEI)

The NTT DATA has adopted DEI as its important management strategy to enhance its creativity by respecting diversity

# Sustainable Corporate Growth

A state in which diverse human resources demonstrate their abilities and are proactive and lively.

Promote Diversity, Equity, and Inclusion (DEI)

Active participation of diverse human resource

**Workstyle Innovation** 

By recognizing and respecting each other's differences and working together, we can maximize each employee's abilities and develop them into the strength of the organization.

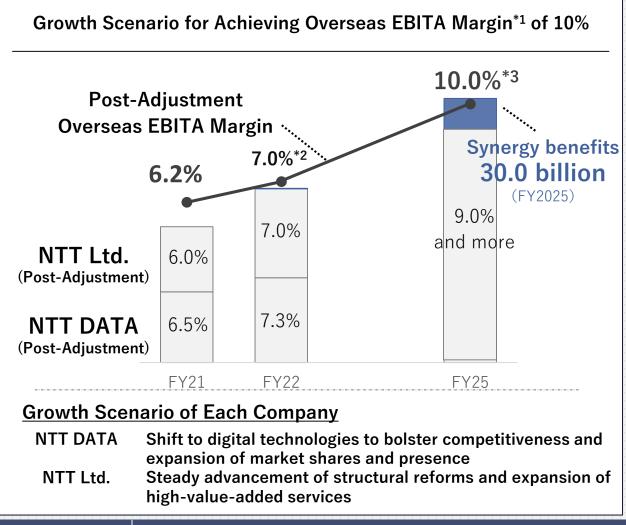
Changes in the business environment

Globalization

Low birthrate and aging population

#### **Synergies from the Overseas Business Combination**

The new medium-term management plan, which covers the period from FY2022 to FY2025, targets an overseas EBITA margin\*1 of 10%.



## Synergies through Overseas Business Combination Cost reduction through business 1 Improvement of combination market presence Expansion of operations in growth fields Synergy benefits ¥30.0 billion (FY2025) **2** Complementation of operations to grow businesses through cross-selling \*1: Excluding temporary costs such as M&A activities and structural transformation

\*3: Figures are aggregate values for NTT Ltd.. NTT DATA's overseas businesses, and anticipated synergy benefits

\*2: Figures are aggregate values for NTT Ltd. and NTT DATA's overseas businesses