2024 Annual Report

Introduction to Earthquake Reinsurance in Japan







Management philosophy

JER will aim to be a respected company that contributes to the sustainable development of a prosperous and safe society through the appropriate management of the earthquake insurance system.

Management policy

Based on our initiative and spirit of challenge,

We will establish a fair and highly transparent management system.

We will also respond promptly and decisively to changes in the social environment.

We will prepare the reinsurance payment system to enable prompt and proper actions after a large earthquake.

We focus on liquidity and safety in asset management.

Basic Policy on Sustainability

JER will work towards the realization of a sustainable society by providing security to society with the strength of an earthquake insurance specialist.

- 1. Contribution to society
 - JER will increase society's resilience to earthquakes and sustainability through its business activities.
- 2. DE&I (Diversity, Equity and Inclusion)
 - JER aims to allow employees to grow and perform to their full potential by being fairhanded and providing an environment in which employees can focus on realizing a sustainable society while respecting each other.
- 3. Contribution to environment and local communities
 - JER will seek to reduce environmental impacts in its business activities and actively engage in environmental conservation activities and activities that contribute to local communities.
- 4. Governance
 - On the premise of compliance with laws and regulations and fairness, JER will exercise management based on prompt and appropriate judgments that reflect an understanding of risks.
- 5. Response to changes
 - JER will respond to changes through the active utilization of digital technologies.

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MESSAGE FROM CEO

Chairman: CFO: Kazuhiko Ishihara Keisuke Otsuka

I would like to express my sincerest gratitude to all our stakeholders for their continued support. Since the establishment of the earthquake reinsurance scheme, jointly operated by the government

and non-life insurance companies, in 1966, JER, the only reinsurance company in Japan that conducts reinsurance transactions between the public and private sectors in accordance with the Act on Earthquake Insurance, has adopted "JER will aim to be a respected company that contributes to the sustainable development of a prosperous and safe society through the appropriate management of the earthquake insurance system" as its management philosophy and has worked to realize this philosophy.

In that time, JER has been making efforts to promptly and reliably make earthquake reinsurance payouts, which JER believes to be its most important mission, in the wake of earthquakes in all regions of Japan, including the 1995 Great Hanshin-Awaji Earthquake and the 2011 Great East Japan Earthquake.

Given that earthquake insurance plays an important part in supporting the lives of the people affected by such disasters, the earthquake reinsurance scheme, which can also be called a safety net, was developed through collaboration between the Japanese government, private non-life insurance companies and JER. The scheme is run in such a way that it facilitates prompt and reliable earthquake insurance payouts to affected policyholders through the joint efforts of both the public and private sectors.

It is believed that major earthquakes, such as a Nankai Trough earthquake or an inland Tokyo earthquake, will definitely occur in the near future. It is necessary to prepare for complex disasters in which earthquakes occur at the same time as meteorological disasters, which are increasing in severity and frequency, pandemics and cyber attacks.

To fulfill our responsibilities as a reinsurance company specializing in earthquakes, JER has secured a system that will enable it to pay insurance proceeds promptly in case of contingencies. JER believes it is also important to undertake initiatives to solve social issues, such as enhancing disaster prevention and disaster mitigation capabilities to minimize damage to society when disasters do occur and strengthening society's resilience by promoting more widespread use of earthquake insurance.

In light of the changes described above, JER formulated its medium-to-long-term corporate vision "Moving into the next stage of security with the strength of an earthquake insurance specialist" in FY2021. It also formulated its Basic Policy on Sustainability in FY2023 and started to implement the 7th Medium-Term Management Plan from FY2024 in accordance with these policies.

Specifically, JER is focusing on developing a sustainable and resilient system and improving returns through appropriate risk taking with an eye to an asset size of 1 trillion yen. It is also working on strengthening the emergency payout system, considering countermeasures in the aftermath of a large earthquake, and increasing society's resilience to earthquakes. At the same time, JER is also strengthening the management foundations underpinning implementation of these measures by putting effort into people and workstyles (realization of human capital management), foundations (evolution of ERM practices, corporate governance and response to SDGs alongside growth), and digital (improvement of productivity and ensuring substitutability through the utilization of digital technologies).

Fully recognizing our social responsibilities and mission, we will continue contributing to the "development of the earthquake insurance system" and the "realization of a safe and secure society" through the earthquake reinsurance business, aiming to earn greater trust from our stakeholders.

As such, we sincerely appreciate your continued support.

July 2024





Keisuke Otsuka, CEO

Japan Earthquake Reinsurance Co., Ltd.

JAPAN EARTHQUAKE REINSURANCE CO., LTD.

PROFILE

In accordance with the introduction of the Law concerning Earthquake Insurance (Law No. 73, May 18, 1966) and following the launch of sales of earthquake insurance on dwelling risks to be written in conjunction with dwelling and shop-owners comprehensive insurance policies, JER was established with share capital of 1 billion yen by 20 domestic Japanese non-life insurance companies on May 30, 1966. The Company was licensed for the earthquake insurance business and started its operation on June 1, 1966.

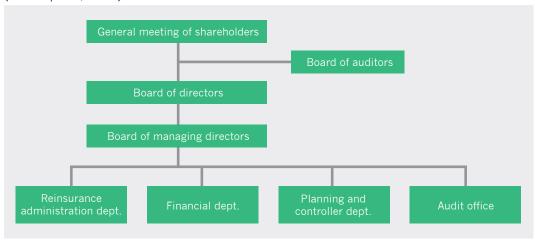
Earthquake insurance on dwelling risks depends on this reinsurance system (which is a safety net, as it were), in which the government, non-life insurance companies and JER participate to ensure that insurance claims can be paid to policyholders without fail.

The insurance premiums paid by policyholders are separated from non-life insurance companies, and are managed and operated by the government and JER.

JER is thus at the center of a reinsurance system, and undertakes reinsurance procedures with the government and non-life insurance companies, while managing and operating the insurance premiums paid by policyholders as the sole earthquake reinsurance company in Japan.

ORGANIZATION





SHAREHOLDERS

(As of March 31, 2024)

Shareholder	No. of shares owned (1,000 shares)	Percentage of shares owned (%)
Tokio Marine & Nichido Fire Insurance Co., Ltd.	537	26.9
Sompo Japan Insurance Inc.	529	26.5
Mitsui Sumitomo Insurance Co., Ltd.	338	16.9
Aioi Nissay Dowa Insurance Co., Ltd.	255	12.8
AIG General Insurance Company, Ltd.	123	6.2
The Toa Reinsurance Co., Ltd.	93	4.7
Nisshin Fire & Marine Insurance Co., Ltd.	61	3.1
The Kyoei Fire & Marine Insurance Co., Ltd.	34	1.7
Rakuten General Insurance Co., Ltd.	8	0.4
SECOM General Insurance Co., Ltd.	7	0.4

BOARD MEMBERS (FULL-TIME)

(As of July 1, 2024)

Post	Name
Chairman (representative director)	Kazuhiko Ishihara
Chief Executive Officer (representative director)	Keisuke Otsuka
Managing director (representative director)	Satoshi Takayama
Managing director (representative director)	Koki Umeda
Corporate auditor	Jinichi Sakamoto



MANAGEMENT INFORMATION

JER's 7th Medium-Term Management Plan kicked off in FY2024 and JER is now implementing initiatives to realize its medium- to long-term corporate vision "Moving into the next stage of security with the strength of an earthquake insurance specialist."

[Medium- to long-term corporate vision]

MOVING INTO THE NEXT STAGE OF SECURITY WITH THE STRENGTH OF AN EARTHQUAKE INSURANCE SPECIALIST.

Under its 7th Medium-Term Management Plan, JER has formulated and is implementing key measures in each of the following eight categories, in light of changes and challenges in JER's operating environment such as expansion of threats due to the increasing frequency and severity of natural disasters, thorough implementation of a customer orientation approach and compliance, falling birthrate and aging population, changing values, and rapid evolution of digital technology.

[System] Act as a think tank with a view to developing a sustainable and resilient system.

[Management] Improve returns through appropriate risk-taking with an eye to an asset size of 1 trillion yen. [Normal times] Help improve society's resilience in preparation for earthquakes (promote earthquake insurance and encourage disaster prevention and disaster mitigation).

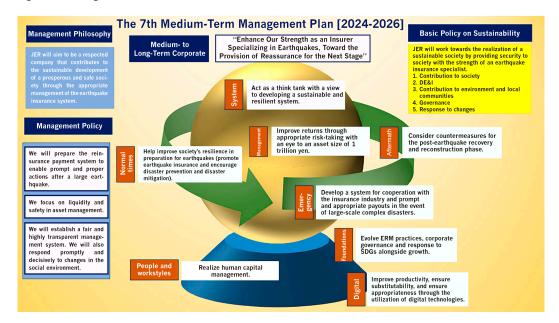
[Emergency situation] Develop a system for cooperation with the insurance industry and prompt and appropriate payouts in the event of large-scale complex disasters.

[Aftermath] Consider countermeasures for the post-earthquake recovery and reconstruction phase.

[People and workstyles] Realize human capital management.

[Foundations] Evolve ERM practices, corporate governance and response to SDGs alongside growth.

[Digital] Improve productivity, ensure substitutability, and ensure appropriateness through the utilization of digital technologies.

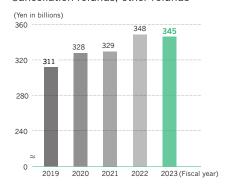


FINANCIAL HIGHLIGHTS

PREMIUMS WRITTEN

345 bn

Premiums written = Gross premiums written - Cancellation refunds, other refunds



UNDERWRITING PROFIT, ORDINARY PROFIT, NET INCOME

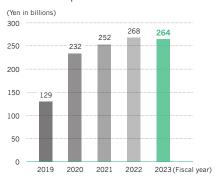
No underwriting profit was written.

All underwriting profits and investment income generated shall be set aside in an underwriting reserve for future major earthquakes in accordance with the Law on Earthquake Insurance.

NET PREMIUMS WRITTEN

264 bn

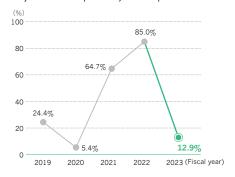
Net premiums written = Premiums written – Reinsurance premiums ceded



NET LOSS RATIO

12.9%

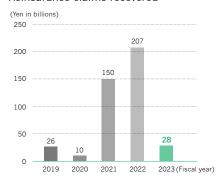
Net loss ratio = (Net claims paid + Loss adjustment expenses) ÷ Net premiums written



NET CLAIMS PAID

28 hr

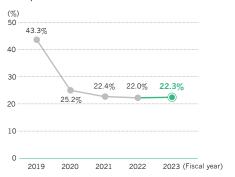
Net claims paid = Claims paid - Reinsurance claims recovered



NET EXPENSE RATIO

22.3%

Net expense ratio = Underwriting expenses ÷ Net premiums written

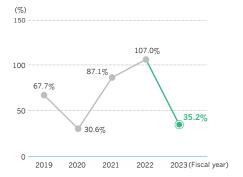




COMBINED RATIO

35.2%

Combined ratio = Net loss ratio + Net expense ratio



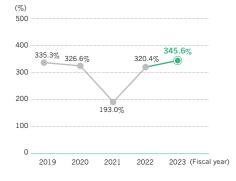
NON-CONSOLIDATED SOLVENCY MARGIN RATIO

345.6%

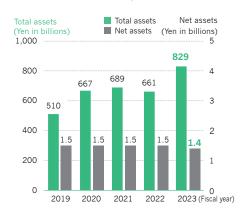
The solvency margin ratio is an indicator that shows the ratio of the solvency margin of capital and reserves against risks that exceed normal expectations, such as the occurrence of a major disaster or a significant drop in the price of assets held by the company.

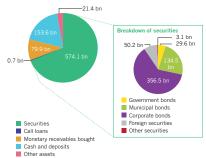
The solvency margin ratio is one of the indicators used by administrative authorities to judge the soundness of an insurance company's management, and if the ratio is 200% or higher, the company is considered to have "adequate solvency to pay insurance claims.

However, since JER has a special business structure based on the "Law Concerning Earthquake Insurance," the solvency margin ratio is not used as a numerical value for the administrative authority's criteria for issuing an improvement order, etc.



TOTAL ASSETS, NET ASSETS





FINANCIAL HIGHLIGHTS IN LAST 5 FISCAL YEARS

(Yen in millions)

(Yen in i				(Yen in millions)	
	2019	2020	2021	2022	2023
Net premiums written Rate of change	129,298 8.9%	232,822 80.1%	252,468 8.4%	268,987 6.5%	264,288 (1.7%)
Net claims paid Rate of change	26,223 (78.9%)	10,187 (61.2%)	150,088 1,373.2%	207,758 38.4%	28,092 (86.5%)
Ordinary income Rate of change	138,413 (30.8%)	234,352 69.3%	254,971 8.8%	413,488 62.2%	270,125 (34.7%)
Ordinary expenses Rate of change	138,415 (30.8%)	234,351 69.3%	254,970 8.8%	413,487 62.2%	270,124 (34.7%)
Ordinary profit (loss) Rate of change	(2) (201.3%)	0	1 63.3%	0 (44.3%)	0 19.9%
Net income (loss) Rate of change	(1) (174.3%)	0	1 351.4%	0 (83.9%)	0 61.3%
Net loss ratio	24.4%	5.4%	64.7%	85.0%	12.9%
Net expense ratio	43.3%	25.2%	22.4%	22.0%	22.3%
Interest and dividend income Rate of change	872 (21.2%)	752 (13.8%)	594 (21.0%)	778 30.9%	1,375 76.8%
Income yield	0.19%	0.13%	0.10%	0.13%	0.19%
Realized yield	0.09%	0.09%	0.14%	0.09%	0.02%
Common stock Number of shares outstanding	1,000 2 mil. shares				
Net assets	1,537	1,538	1,529	1,501	1,491
Total assets	510,798	667,273	689,022	661,059	829,925
Underwriting reserves Rate of change	466,474 11.9%	513,374 10.1%	520,665 1.4%	643,330 23.6%	749,633 16.5%
Of which, risk reserves Rate of change	222,835 9.7%	239,829 7.6%	231,150 (3.6%)	333,368 44.2%	430,982 29.3%
Loans Rate of change		_	_	_	_
Securities Rate of change	250,648 9.8%	365,834 46.0%	457,705 25.1%	452,280 (1.2%)	574,140 26.9%
Non-consolidated solvency margin ratio	335.3%	326.6%	193.0%	320.4%	345.6%
Net assets per share	773.32 yen	773.77 yen	769.30 yen	755.24 yen	750.23 yen
Net income (loss) per share	(0.59 yen)	0.17 yen	0.75 yen	0.12 yen	0.20 yen
Dividend propensity	_	_	_	_	_
Number of employees	27	28	30	30	31

 $Our solvency \ margin \ ratio \ is \ not \ to \ be \ used \ as \ a \ figure \ for \ the \ criteria \ for \ triggering \ improvement \ orders, \ etc. \ issued \ by \ administrative \ authorities.$

EARTHQUAKE INSURANCE IN JAPAN

ESTABLISHING THE EARTHQUAKE INSURANCE SYSTEM

Japan is well known for its frequent earthquakes. Traditionally, the thinking has been that it is difficult to provide insurance coverage for damage caused by earthquakes. One reason for this is that nobody can be sure when an earthquake will strike. Another reason is that there is a risk that a major earthquake could cause tremendous damage. Earthquake insurance was for many years the subject of a great deal of research and discussion, to little avail. Despite this, there was considerable public demand for a system of earthquake insurance on dwelling risks to enable victims of an earthquake who have lost their homes or property to rebuild their life. Responding to this demand, the non-life insurance business continued to study ways to build such a system.

The Niigata Earthquake of June 1964 prompted efforts to establish the system. The government and the non-life insurance industry conducted a detailed examination of the earthquake insurance system, ultimately leading to the Law concerning Earthquake Insurance. The system for earthquake insurance on dwelling risks was built based on this law and Japan Earthquake Reinsurance Co., Ltd. (JER) was established. We play a key role in taking on full responsibility with the reinsurance of earthquake insurance contracts entered into by non-life insurance companies.

MECHANISM OF THE EARTHQUAKE INSURANCE SYSTEM

Earthquake insurance is arranged as an optional rider to fire insurance which covers buildings for residential use and/or personal property. Earthquake insurance cannot be purchased on its own. If you conclude a fire insurance contract without earthquake insurance, you are required to seal the earthquake insurance check column of the fire insurance contract application form.

If you have entered into a fire insurance contract without earthquake insurance, you will be able to purchase earthquake insurance while your fire insurance contract is valid. In some areas, however, if an announcement warning of an earthquake has been made, you may not be able to purchase earthquake insurance.

INSURANCE COVERAGE

Loss of or damage to buildings for residential use and/or personal property through fire, destruction, burial or flooding caused directly or indirectly by any earthquake or volcanic eruption, or resulting tsunami (hereinafter referred to as an earthquake, etc.).

Fire insurance* does not cover

- 1. any losses caused by fire (including the spread thereof, and expanded loss) resulting from an earthquake, etc., and
- 2. any fire that has spread because of an earthquake, etc. Earthquake insurance is needed to compensate for these kinds of losses.

INSURABLE INTERESTS

Buildings for residential use and/or personal property

None of the following is insurable:

A building used as a plant or office, and not used for dwelling purposes, precious metals, gems or antiques valued at 300,000 yen or more per piece, currency, securities (checks, share certificates, gift certificates), certificates of deposit, revenue stamps, postal stamps, automobiles and certain other items.

TERM INSURED

Short-term, one year and long-term (two to five years)

AMOUNT INSURED

The policyholder is required to set the amount insured under earthquake insurance within a range of 30-50% of the amount of insurance provided by his/her fire insurance. However, the amount insured is limited to a maximum of 50 million yen for a building** and 10 million yen for personal property.

^{*} Fire insurance

Ordinary fire insurance, long-term comprehensive insurance, deposit life comprehensive insurance, dwelling fire insurance, householders' comprehensive insurance, storekeepers' comprehensive insurance and certain other types of insurance.

[&]quot;The amount insured of a condominium building such as apartment building is limited to 50 million yen, totaling exclusive areas and common areas.



PAYMENT OF INSURANCE CLAIMS

Under the Earthquake Insurance, insurance claims are paid out when the policyholder's residential building and/or personal property have sustained total loss, large half loss, small half loss or partial loss.

(Table 1)

Insurable objects	Degree of loss	Amount of insurance claim paid	
Residential buildings, personal property S	Total loss	100% of amount insured (up to the current price* of the insurable objects)	
	Large half loss	60% of amount insured (up to 60% of the current price of the insurable objects)	
	Small half loss	30% of amount insured (up to 30% of the current price of the insurable objects)	
	Partial loss	5% of amount insured (up to 5% of the current price of the insurable objects)	

Note: If the degree of damage is judged to be less than a partial loss, insurance claims will not be paid.

CASES WHEN NO INSURANCE CLAIM IS PAYABLE:

- · Loss or damage due to willful acts or gross negligence or violation of law
- · Loss or theft of the objects of the insurance
- Loss or damage due to war or insurrection
- · Loss or damage occurring ten days or more after the earthquake
- Loss or damage caused only to gates, walls, fences, and other parts that are not major structural parts.

^{*} Current price

The current price is such that the amount of depreciation according to the service year is deducted from the price of a new building.

AUTHORIZATION CRITERIA OF LOSSES

Major loss assessment standards by degree of loss are as follows. (Table 2)

	Residential building		Personal property
Degree of loss	Amount of loss of major structural parts Area of floor burnt down or washed away (partial loss applies when the residential building is flooded above floor level)		Degree of loss of or damage to the personal property
Total loss	50% or more of the current price of the residential building	70% or more of the total floor area of the residential building	80% or more of the current price of the personal property
Large half loss	From 40% to less than 50% of the current price of the residential building	From 50% to less than 70% of the total floor area of the residential building	From 60% to less than 80% of the current price of the personal property
Small half loss	From 20% to less than 40% of the current price of the residential building	From 20% to less than 50% of the total floor area of the residential building	From 30% to less than 60% of the current price of the personal property
Partial loss	From 3% to less than 20% of the current price of the residential building	The residential building was damaged but the damage is not as much as total, large half, small half or partial loss, although it was flooded above the floor level or above 45 cm from the ground level.	From 10% to less than 30% of the current price of the personal property

^{*} Current price
The current price is such that the amount of depreciation according to the service year is deducted from the price of a new building.



LIMIT OF TOTAL AMOUNT OF INSURANCE CLAIMS TO BE PAID

Limit of total amount of insurance claims to be paid* is limited to 12,000 billion yen as revised in April 1, 2021 per earthquake, etc. In the event the total amount of insurance claims payable exceeds the limit, law allows insurance claims per contract to be reduced.

PREMIUM RATE

The premium rate for earthquake insurance is calculated by the General Insurance Rating Organization of Japan** on the basis of the Law concerning General Insurance Rating Organizations. The basic rate of insurance premiums consists of a risk premium rate applicable to or appropriate for the future payment of insurance claims and a loading premium rate applicable to or appropriate for non-life insurance company expenses and agency commissions.

Premium rate = Risk premium rate + Loading rate

The Headquarters for Earthquake Research Promotion***, a government organization, published the Probabilistic Seismic Hazard Maps. The risk premium rate is calculated based on the latest revised damage projection method to cover all earthquakes used in the preparation of the maps that are assumed to have the potential to cause damage in the future.

The premium rate actually applied is calculated by multiplying the basic rate of the insurance premium that is set according to the structure of the residential building and the residential building to accommodate personal property that are subject to insurance and the building location, by a discount rate set according to the earthquake-resistance capability (for which certain confirmation documents are required).

^{*} Limit of total amount of insurance claims to be paid

The Law concerning Earthquake Insurance stipulates that the limit to the total insurance claims payable by the government and private insurance company per earthquake, etc.. For details, see page 29 Insurance liabilities held by JER, non-life insurance companies and the government.

^{**} General Insurance Rating Organization of Japan

An organization established in accordance with the Law concerning General Insurance Rating Organizations, which aims to provide a fair basis premium rate applicable to non-life insurance.

^{***} The Headquarters for Earthquake Research Promotion

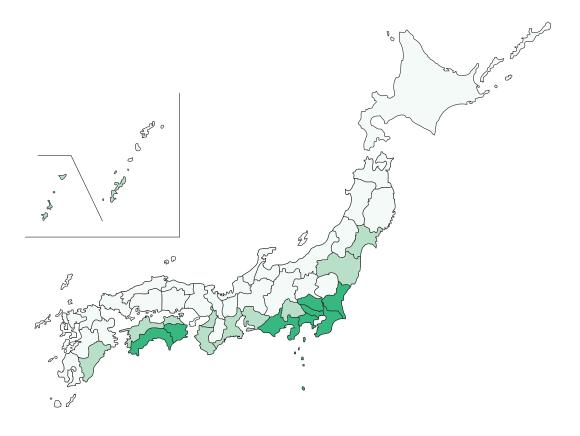
Following on the lessons learned from the Great Hanshin-Awaji Earthquake Disaster, the Special Measure Law on Earthquake Disaster Prevention was enacted to develop a system to facilitate research and study on earthquakes, and based on this Law, the Headquarters for Earthquake Research Promotion was founded in July 1995. In March 2005, the Headquarters for Earthquake Research Promotion published two kinds of maps as the National Seismic Hazard Maps for Japan: the Probabilistic Seismic Hazard Map and the Scenario Earthquake Shaking Map.

The National Seismic Hazard Maps are subject to an annual review.

BASIC RATE (APPLICABLE TO BUILDINGS AND PERSONAL PROPERTY) EXAMPLES OF PREMIUMS

Per one year insurance period and 10 million yen of amount insured (Unit: yen)

	. e. e.e. year meanance period and 20 mmen yen er am		(),
Location classifica- tion	Prefecture	Non wooden	Wooden
1	Hokkai-do, Aomori-ken, Iwate-ken, Akita-ken, Yamagata-ken, Tochigi-ken, Gunma-ken, Niigata-ken, Toyama-ken, Ishikawa-ken, Fukui-ken, Nagano-ken, Gifu-ken, Shiga-ken, Kyoto-fu, Hyogo-ken, Nara-ken, Tottori-ken, Shimane-ken, Okayama-ken, Hiroshima-ken, Yamaguchi-ken, Fukuoka-ken, Saga-ken, Nagasaki-ken, Kumamoto-ken, Oita-ken, Kagoshima-ken	7,300	11,200
.,	Miyagi-ken, Fukushima-ken, Yamanashi-ken, Aichi-ken, Mie-ken, Osaka-fu, Wakayama-ken, Kagawa-ken, Ehime-ken, Miyazaki-ken, Okinawa-ken	11,600	19,500
	Ibaraki-ken, Tokushima-ken, Kochi-ken	23,000	
3	Saitama-ken	26,500	41,100
	Chiba-ken, Tokyo-to, Kanagawa-ken, Shizuoka-ken	27,500	





DISCOUNT RATE

Either discount rate will apply to the foregoing basic premiums rate when the building and personal property come under any of the following:

· Discounts cannot be claimed more than once.

(a) Seismic isolated building* discount

When the building is a seismic isolated building constructed in accordance with related laws and accommodated personal property

Discount rate 50%

(b) Earthquake-resistance class** discount rate

When the building corresponds to the earthquake-resistance class as provided for by law and accommodated personal property

Earthquake-resistance class	1	2	3
Discount rate	10%	30%	50%

(c) Earthquake-resistance diagnosis discount

When the building was assessed as having an earthquake-resistance capacity*** equivalent to that stipulated by related laws as a result of an earthquake-resistance diagnosis or an earthquake-resistance refurbishment, and accommodated personal property

Discount rate 10%

(d) Building age discount rate

When the building was constructed during or after June 1981 and accommodated personal property

Discount rate 10%

A seismic isolated building is a building that is assessed to be a seismic isolated building in accordance with the related indicators in the Japanese Housing Performance Designation Standards under the Housing Quality Guarantee Law.

The earthquake-resistance class of a residential building is an indicator of earthquake resistance as stipulated in the Japanese Housing Performance Designation Standards based on the Housing Quality Guarantee Law. It is also used to evaluate a building for earthquake resistance as provided for in the assessment guidelines for earthquake-resistance diagnosis based on the earthquake-resistance class (as to the body of the building) established by the Ministry of Land, Infrastructure and Transport. A description of the classes is as follows.

Earthquake-Resistance Class 3

A class suggesting that the building will not topple or collapse against a force that is 1.5 times stronger than the force of an earthquake (as provided for in Paragraph 3, Article 88, Enforcement Order of the Construction Standard Act) that occurs very rarely (once every some hundred years)

Earthquake-Resistance Class 2

Class suggesting that the building will not topple or collapse against a force 1.25 times stronger than the force of an earthquake that occurs very rarely

Earthquake-Resistance Class 1

Class suggesting that the building will not topple or collapse against that force of earthquake that occurs very rarely

Earthquake-resistance capacity is a seismic capacity that conforms to the current earthquake-resistance standards set out in the Building Standards Law.

^{*} Seismic isolated building

^{**} Earthquake-resistance class

^{***} Earthquake-resistance capacity

PREMIUM RATE OF A LONG-TERM CONTRACT

Premium rate of a long-term contract (a two-to-five year contract with special conditions for premiums) is calculated as follows:

Contract period	2 years	3 years	4 years	5 years
Coefficient	1.90	2.85	3.75	4.70

An example of insurance premiums calculated

A non wooden residential building constructed in January 2000 in Ibaraki-ken:

Fire insurance (principal contract) amount insured: Building 20 million yen; personal property 10 million yen

Period of insurance: One year

1. Setting the amount insured of earthquake insurance: In this case, the proportion insured (*) will be 50%.

Residential building: 20 million yen x 50% = 10 million yen

Personal property: 10 million yen x 50% = 5 million yen

- 2. Confirming the premium rate applicable: Ibaraki-ken, non wooden
 - → 2.30 (premium per 1,000 yen insurance)
- $3. \ Confirming \ the \ discount \ rate \ applicable: \ Building \ constructed \ in \ and \ after \ June \ 1981$

Earthquake insurance premium on residential building $= 10,000 \atop (1,000 \text{ yen})$ = 20,700 (yen) = 20,700 (yen)

Earthquake insurance premium on personal property $= \begin{array}{c} \text{Earthquake} \\ \text{amount insured} \\ \text{=} \\ 5,000 \\ (1,000 \text{ yen}) \end{array} \quad \text{x} \quad \underbrace{\begin{array}{c} \text{Earthquake insurance} \\ \text{premium rate} \\ \text{v} \\ \text{=} \\ 2.07 \end{array}}_{\text{Discount rate}} \text{Discount rate} \\ \text{Discount rate} \\ \text{=} \\ 10,350 \text{ (yen)} \\ \text{=} \\ 10,$

The insured earthquake amount as a percentage of the insured fire amount. The insured earthquake amount should be 30.50% of the insured fire amount.

INCOME TAX CREDIT SYSTEM FOR EARTHQUAKE INSURANCE

In the tax system revision in fiscal 2006, the old income tax credit for non-life insurance was revised, and an income tax credit for earthquake insurance was established to support self-help efforts of the public in preparation for earthquake damages. As the revision enables deductions of up to 50,000 yen and 25,000 yen from the gross income, etc. for the purposes of income tax and the local inhabitant tax, respectively, the purchase of an earthquake insurance policy became easier.

^{*} Proportion Insured

REINSURANCE OF EARTHQUAKE INSURANCE

MECHANISM OF REINSURANCE

In the event that a major earthquake happens, it can result in large payouts of insurance claim by insurance companies. Because there is a certain limit, however, to the ability of these companies to make payments, the government shares insurance responsibility with them through reinsurance.

JER reinsures the earthquake insurance contracts underwritten by non-life insurance companies to take on full liability, which we homogenize before we pass on the risk proportionally to the non-life insurance companies and the government by retrocession according to the limit indemnity. We take up the remaining indemnity.

MECHANISM OF PAYMENT OF INSURANCE CLAIMS

The policyholder claims insurance money to the non-life insurance company when the policyholder suffers a certain loss or damage as a result of an earthquake, etc., and the company will pay insurance claim to the policyholder.

The non-insurance company which paid an insurance claim to the policyholder will claim the full amount from JER through reinsurance. JER will pay the reinsurance claim in full to the non-life insurance company.

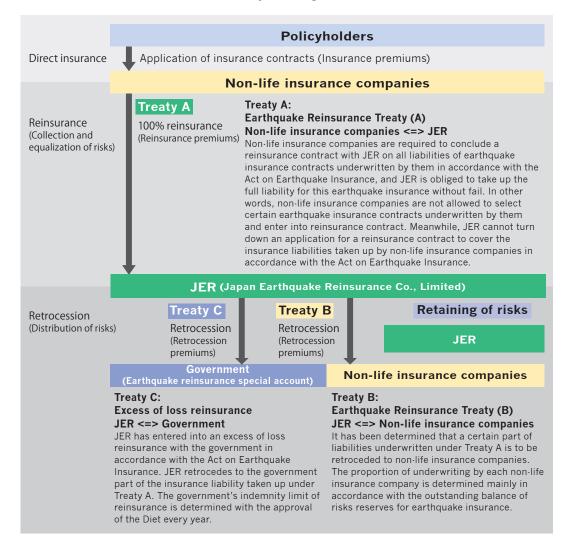
This means that the amount of reinsurance claim paid by JER is the same as the amount of the insurance claim paid to the policyholder by the non-life insurance company.

When a major earthquake occurs, a non-life insurance company must make a large amount of money ready so that it can pay a large number of insurance claims. To avoid problems in paying insurance claims, the government has set forth a ministerial ordinance that covers the payment of reinsurance claims pertaining to earthquake insurance based on a rough estimate, and promptly pays reinsurance claims based on a rough estimate (makes a provisional payment) through JER.

FLOWCHART OF REINSURANCE

To enable the government, non-life insurance companies and JER to share insurance liabilities in an equitable manner, it is necessary to first collect and standardize evenly the risks non-life insurance companies underwrote, and then distribute them to the relevant organizations. It is also necessary to receive insurance premiums (reinsurance and retrocession premiums) as compensation for taking on insurance liabilities. To collect, evenly standardize and distribute risks and to give and take insurance premiums (reinsurance and retrocession premiums), reinsurance transactions are conducted, centered on JER.

JER first reinsures earthquake insurance contracts that were underwritten by non-life insurance companies, and then divides the risks evenly. After excluding the risks held by JER, JER implements retrocession against the government and non-life insurance companies in accordance with the burden of risks taken on by each organization.

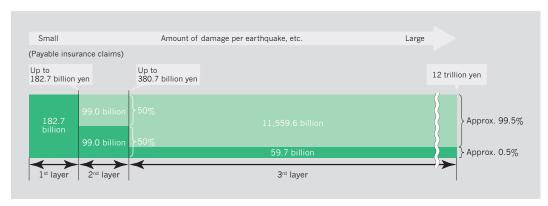




INSURANCE LIABILITIES HELD BY JER, NON-LIFE INSURANCE COMPANIES AND THE GOVERNMENT

The limit of the total amount of insurance claims to be paid per earthquake, etc. is set in advance. This system is designed so that, even in the event of an earthquake as devastating as the Great Kanto Earthquake, insurance claims can be paid without problems. The current limit of total amount of insurance claims to be paid is set at 12.0 trillion yen. This is the reinsurance scheme that shows how JER, non-life insurance companies and the government share and limit insurance liabilities within the limit of the total amount of insurance claims to be paid per earthquake.

REINSURANCE SCHEME (APPLICABLE TO EARTHQUAKE, ETC. THAT TAKE PLACE AFTER APRIL 1, 2024)



LIABILITY LIMIT

JER and non-life insurance companies	341.4 billion yen
The government	11,658.6 billion yen

JER and non-life insurance companies pay insurance claims up to 182.7 billion yen (1st layer) per earthquake, etc. The government and others (non-life insurance companies and JER) share equally insurance claims for the portion exceeding 182.7 billion yen, up to 380.7 billion yen (2nd layer). The government pays a majority of insurance claims (approximately 99.5%) for the portion exceeding 380.7 billion yen (3rd layer).

In this way, in cases where insurance claims per earthquake, etc. exceed a certain amount, excess liabilities are shared by the relevant organizations. This is called the excess of the loss reinsurance.

EXAMPLES OF INSURANCE CLAIMS TO BE PAID BY JER, NON-LIFE INSURANCE COMPANIES AND THE GOVERNMENT

Suppose that insurance claims amounting to 2 trillion yen for losses or damages associated with a single earthquake are to be paid. JER, non-life insurance companies and the government will pay each in the following amount:

(Unit: billion yen)

				·
Claims paid A person of burden	Portion up to 182.7 billion yen	Portion over 182.7 billion yen, and up to 380.7 billion yen	Portion over 380.7 billion yen, and up to 2,000 billion yen	Total
JER and Non-life insurance companies	182.7	99.0	About 8.3	About 290
The government	_	99.0	About 1,611.0	About 1,710.0
Total	182.7	198.0	1,619.3	2,000.0

THE BALANCE OF RISK RESERVES AT JER AND NON-LIFE INSURANCE COMPANIES AND THE GOVERNMENT LIABILITY RESERVES AT THE END OF FISCAL 2023

JER and non-life insurance companies save the risk premium of insurance premiums paid by policyholders as earthquake insurance risk reserves for the possible payment of earthquake insurance claims while the government saves government reserves in the earthquake reinsurance special account under law. Additionally, it is necessary for all investment profits from these accumulated liability reserves to also be accumulated as liability reserves. In the event that an earthquake occurs and causes losses or damages, each of JER, non-life insurance companies and the government pays an insurance claim according to each liability as stipulated in the reinsurance scheme by withdrawing from reserves.

JER and Non-life insurance companies The government	442.1 billion yen 2,096.0 billion yen
Total	2,538.2 billion yen

Note 1: The risk reserves by the non-life insurance companies include the amount equivalent to deferred tax assets due to tax effect accounting.

^{2:} Government reserves will be finalized when the settlement for fiscal 2023 is approved by the Diet.

STATISTICS

REINSURANCE CLAIMS PAID IN FISCAL 2023

Reinsurance claims paid in fiscal 2023 amounted to 37.3 billion yen, including reinsurance claims paid to cover the 2024 Noto Peninsula earthquake. In terms of numbers, 47,366 claims were paid (on the basis of insurance policies). See below for claims paid for major earthquakes, etc.

Earthquake (Region name)	Date of occurrence	Magnitude	No. of policies	Reinsurance claims paid (million yen)
1. The 2024 Noto Peninsula	January 1, 2024	7.6	20,888	19,592
2. Fukushima-ken-oki	March 16, 2022	7.4	12,947	8,756
3. Noto-hanto-oki	May 5, 2023	6.5	2,010	1,427
4. Hyuganada	January 22, 2022	6.6	2,100	1,123
5. Chiba-ken Hokuseibu	October 7, 2021	5.9	1,733	1,093
Other earthquakes	_	_	7,688	5,328
Total	_	_	47,366	37,321

THE PERCENTAGE OF HOUSEHOLDS PURCHASING EARTHQUAKE INSURANCE IN AREAS AT RISK OF MAJOR EARTHQUAKES

Earthquake (Region name)	No. of households (A) (1,000 households)	No. of policies (B) (1,000 policies)	Percentage of households with insurance (B/A) (%)	Probability that an earthquake could occur within the next 30 years
Great Kanto	23,493	8,360	35.6	Nearly 0%-6%
Tokyo metropolitan	19,755	7,159	36.2	About 70%
Nankai trough	48,746	17,622	36.2	70%–80%

Note 1: JER prepared the number of households and the number of policies, assuming that major prefectures were stricken.

^{2:} The probability that an earthquake could occur within the next 30 years is based on the 2024 version of the National Seismic Hazard Maps for Japan of the Headquarters for Earthquake Research Promotion of the Japanese government. The probability of a Great Kanto Earthquake is that of a magnitude 8 earthquake along the Sagami Trough. The probability of an inland earthquake in Tokyo metropolitan area is that of a magnitude 7 earthquake to be caused by a sinking plate along the Sagami Trough.

TOP 20 EARTHQUAKES AS TO REINSURANCE CLAIMS PAID

See the table below for the top 20 earthquakes with respect to reinsurance claims paid since the earthquake insurance system was established.

(As of March 31, 2024)

Earthquake (Region name)	Date of occurrence	Magnitude	No. of policies	Reinsurance claims paid (million yen)
1. The 2011 off the Pacific coast of Tohoku	March 11, 2011	9.0	826,335	1,289,611
2. The 2016 Kumamoto	April 14, 2016	7.3	215,810	391,295
3. Fukushima-ken-oki	March 16, 2022	7.4	333,867	274,183
4. Fukushima-ken-oki	February 13, 2021	7.3	246,599	251,303
5. The 2018 Northern Osaka	June 18, 2018	6.1	159,831	125,084
6. The 1995 Hyogo-ken Nanbu	January 17, 1995	7.3	65,427	78,346
7. The 2018 Hokkaido Eastern Iburi	September 6, 2018	6.7	74,272	53,811
8. Miyagi-ken-oki	April 7, 2011	7.2	31,019	32,415
9. The 2024 Noto Peninsula	January 1, 2024	7.6	20,888	19,592
10. Miyagi-ken-oki	March 20, 2021	6.9	23,581	18,966
11. Fukuoka-ken Seiho-oki	March 20, 2005	7.0	22,066	16,973
12. The 2001 Geiyo	March 24, 2001	6.7	24,453	16,942
13. The 2004 Niigata-ken Chuetsu	October 23, 2004	6.8	12,610	14,898
14. Hyuganada	January 22, 2022	6.6	21,742	12,986
15. Chiba-ken Hokuseibu	October 7, 2021	5.9	18,159	12,100
16. Miyagi-ken-oki	May 1, 2021	6.8	11,372	8,311
17. The 2007 Niigata-ken Chuetsu-oki	July 16, 2007	6.8	7,873	8,251
18. Fukuoka-ken Seiho-oki	April 20, 2005	5.8	11,338	6,430
19. The 2003 Tokachi-oki	September 26, 2003	8.0	10,553	5,990
20. Tottori-ken Chubu	October 21, 2016	6.6	7,278	5,625

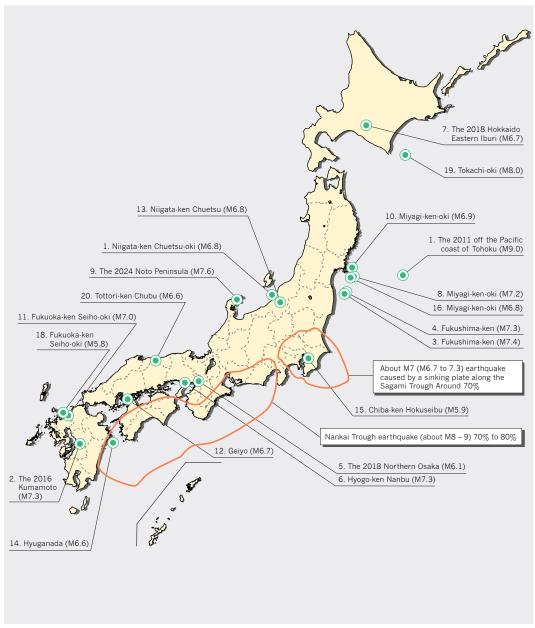
Note: Earthquakes with government liability coverage for the earthquakes listed above are as follows, depending on the reinsurance scheme in force at the time of the earthquake.

the remediation contents in reveal at the time of the call inquality				
Earthquake (Region name)	Government paid (million yen)	Earthquake (Region name)	Government paid (million yen)	
The 2011 off the Pacific coast of Tohoku	587,305	4. Fukushima-ken-oki (February 13, 2021)	130,790	
2. The 2016 Kumamoto	137,997	5. The 2018 Northern Osaka	18,342	
3. Fukushima-ken-oki (March 16, 2022)	78,164	6. The 1995 Hyogo-ken Nanbu	6,173	



Below are the epicenters and magnitudes of the top 20 earthquakes for which we paid reinsurance claims in the past. The number attached to the name of the earthquake is in order of payment amount.

As a reference, the epicenter area and the probability that an earthquake with a magnitude of about 7 in southern Kanto, the Nankai Trough earthquake could occur within the next 30 years announced by the Headquarters for Earthquake Research Promotion of the government are also included.*



^{*} The epicenter areas for the Sagami Trough and the Nankai Trough in the above diagram are shown as the possible largest areas.

SUSTAINABILITY

JER recognizes that efforts to create a sustainable society are an important issue, and is taking the following initiatives to achieve the Sustainable Development Goals (SDGs) adopted at the UN Summit in September 2015.



ACTIVITIES OF THE SDG PROMOTION PROJECT TEAM

















JER established a project team in FY2021 for the purpose of implementing initiatives for achievement of the SDGs, and this team is still active today. The project team is involved in the formulation of JER's ideals in relation to the SDGs and the measurement of greenhouse gas emissions. It is also engaged in activities to promote understanding of the SDGs among officers and employees, such as offering in-house learning opportunities through e-learning and other channels, providing information about the SDGs through internal noticeboards and introducing relevant events.

ESTABLISHMENT OF THE BASIC POLICY ON SUSTAINABILITY

JER has always been engaged in sustainability activities. However, in recent years, the question of how companies are promoting sustainability in their own business activities and management policies has become increasingly important. As a company that intends to continue contributing to society going forward, JER has, therefore, set out its corporate responsibilities in areas such as governance, human capital, human rights and climate change in a Basic Policy on Sustainability, which also incorporates JER's Medium- to Long-term Corporate Vision formulated in the 6th Medium-Term Management Plan: "Moving into the next stage of security with the strength of an earthquake insurance specialist". The project team responsible for promoting the

Basic Policy on Sustainability

JER will work towards the realization of a sustainable society by providing security to society with the strength of an earthquake insurance specialist.

- Contribution to society
 JER will increase society's resilience to earthquakes and sustainability through its business activities.
- 2. DE&I (Diversity, Equity and Inclusion) JER aims to allow employees to grow and perform to their full potential by being fair-handed and providing an environment in which employees can focus on realizing a sustainable society while respecting each other.
- 3. Contribution to environment and local communities JER will seek to reduce environmental impacts in its business activities and actively engage in environmental conservation activities and activities that contribute to
- Governance
 On the premise of compliance with laws and regulations and fairness, JER will exercise management based on prompt and appropriate judgments that reflect an understanding of risks.
- 5. Response to changes JER will respond to changes through the active utilization of digital technologies

SDGs played a central role in collecting opinions from a wide range of officers and employees and considering and formulating the policy.

Going forward, JER will use the Basic Policy on Sustainability in business judgments and business management, aiming for the realization of a sustainable society.



INITIATIVES THROUGH BUSINESS ACTIVITIES

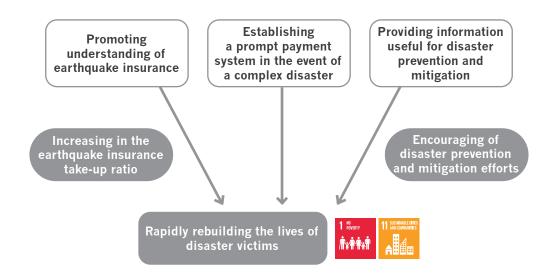


JER aims to achieve the SDGs by providing safety and security to support the lives of those affected by earthquake disasters through the operation of its earthquake insurance system, as the only company underwriting earth-

quake reinsurance on dwelling risks in Japan.

In recent years, Japan has experienced frequent natural disasters such as earthquakes, typhoons, and torrential rains. Mean while, the probability of a major earthquake in the near future, such as an earthquake directly under the Tokyo metropolitan area or the Nankai Trough, is increasing. Therefore, JER will contribute to the reconstruction of the lives of disaster victims by developing a system that enables prompt and reliable reinsurance payments even when disasters and infectious diseases occur simultaneously.

JER will also promote understanding of earthquake insurance as a means to support the reconstruction of people's lives after a disaster, and will use its extensive database to provide useful information on disaster prevention and disaster mitigation. Through these such efforts to increase the earthquake insurance take-up ratio and to contribute to disaster prevention and disaster mitigation, JER will help build "Sustainable Cities and Communities."



INITIATIVES TO PROMOTE AND EXPAND EARTHQUAKE INSURANCE AND RAISE AWARENESS OF DISASTER PREVENTION AND DISASTER MITIGATION





JER contributes to the realization of "sustainable cities and communities" by promoting and expanding earthquake insurance and raising awareness of disaster prevention and disaster mitigation. Specifically, JER strives to

promote understanding of the earthquake risks faced by Japan and earthquake insurance, which is crucial for supporting rehabilitation in the aftermath of an earthquake disaster, and also to disseminate information based on the various data it possesses.

SENDING LECTURERS TO SEMINARS AND WORKSHOPS

In FY2023, JER sent lecturers to lecture at various events, including the headquarter training of the Japan Association of Consumer Affairs Specialists, a co-creation research group of the National Research Institute for





Earth Science and Disaster Prevention, the 2023 Toyama Earthquake Insurance Seminar co-hosted by the Hokuriku Branch of the General Insurance Association of Japan and Independent Insurance Agents of Toyama Prefecture, and training for a group visiting Japan from an Indonesian non-life insurance company.

DECLARING SUPPORT FOR THE CABINET OFFICE'S DISASTER PREPAREDNESS COLLABORATION PROJECT

JER declared its support for the Disaster Preparedness Collaboration Project planned by the Cabinet Office, which plays a central role in the government's disaster prevention activities.



This Collaboration Project sees 2023, which marks the 100th anniversary of the Great Kanto Earthquake, as an important opportunity to further strengthen Japan's national preparedness for a potential megaquake such as a Tokyo Inland Earthquake or a Nankai Trough Earthquake. Private companies and organizations that have many contact points with the general public through their business activities will take part in wide-reaching-



awareness raising activities as part of their routine business activities, with the aim of raising disaster prevention awareness among the general public, families and businesses and promoting disaster preparedness.

JER is working on various initiatives as part of this Collaboration Project, including promoting understanding of earthquake insurance and raising awareness of disaster prevention through its website and social media, encouraging all its employees to acquire disaster prevention expert qualifications, practice how to get home in the wake of an earthquake, and build emergency stockpiles in their own homes, and promoting earthquake insurance and raising awareness of disaster prevention through IR dialogue with investees and lectures.



PARTICIPATING IN DISASTER PREVENTION EVENTS ALL OVER JAPAN

JER participated in the Aichi Disaster Prevention Festa hosted by Aichi Prefecture and the Shinagawa-ku Disaster Prevention Festa hosted by Shinagawa-





ku, and also conveyed to local residents the importance of taking out earthquake insurance and always being prepared through activities such as putting up posters and distributing flyers.

SENDING EMPLOYEES TO UNIVERSITIES TO LECTURE

JER sends employees to universities to lecture about earthquake insurance to promote people's understanding of the earthquake insurance scheme. In FY2023, JER lecturers provided lectures to students enrolled in courses related to non-life insurance at five



universities: Hokkaido University, Tohoku University, Nagoya University, Osaka University and Hiroshima University. They provided an overview of the earthquake insurance scheme, reinsurance mechanisms, and the roles of the government, non-life insurance companies and JER in earthquake insurance using charts.

PARTICIPATING IN STUDY GROUP ON THE EARTHQUAKE INSURANCE SYSTEM, ETC.

On May 31, 2023, the 7th study group of the earthquake insurance system, etc. was held and JER also participated as an observer.

Participants in the 7th study group discussed various points with respect to the response to the 2022 Fukushima-Oki earthquake as a "most recent development related to earthquake insurance" and the promotion of enrollment in earthquake insurance as a "recent matter of prime importance."

This study group has been held under the auspices of the Ministry of Finance since April 2019. Amid changes in the environment surrounding earthquake insurance due to the effects of the 2016 Kumamoto earthquakes and other earthquakes that occurred after the Project Team on Earthquake Insurance System, which was set up as a coordinating body by the Ministry of Finance in the past, as well as its follow-up meetings, the study group is held as an opportunity for experts to once again hold discussions on earthquake insurance.

ESG INVESTMENT



In light of the public nature as an earthquake reinsurance company, JER aims to generate investment income and solve social issues at the same time. JER engages in environmental, social and governance (ESG) investment to provide funds to bet-

ter companies and businesses using environmental and social criteria. JER chooses investee companies based on the comprehensive assessment of the companies. In addition to financial information, JER considers companies' ESG practices, particularly their handling of environmental and social issues.

Through constructive dialogue with its investee companies, JER encourages the companies to take specific measures, including climate change measures and earthquake countermeasures. JER also asks for their understanding of and support for the promotion of earthquake insurance. In FY2023, JER participated in an ESG interview with the Japan Student Services Organization and disaster prevention events held by local governments such as Aichi Prefecture, in addition to having investees distribute or put up in their offices articles raising awareness about earthquake countermeasures.

The table below shows the number of investments made by JER in SDG bonds (bonds compliant with the International Capital Market Association (ICMA)'s Green Bond Principles, Social Bond Principles, Sustainability Bond Guidelines, Sustainability-Linked Bond Guidelines and Climate Transition Finance Handbook whose proceeds are used for projects that will contribute to the achievement of the SDGs).





Investments (number of investments) in SDG bonds	FY2021	FY2022	FY2023
Green Bonds	5	7	19
Social Bonds	23	5	11
Sustainability Bonds	7	7	10
Sustainability Linked Bonds	2	2	5
Transition Bonds	_	_	1
Total	37	21	46



RESPONDING TO CLIMATE CHANGE

JER approaches its environmental conservation activities by operating an environmental management system under its Environmental Policy. JER has identified (1) appropriate use of electricity, (2) appropriate use of paper, and (3) appropriate disposal of waste as priority management items, and is pursuing a number of



measures to reduce its environmental impact. Specifically, we are working on energy conservation, resource conservation and recycling of resources by promoting paperless operations, reducing the amount of copier paper used, saving electricity, and promoting green purchasing.

In FY2023, JER used the introduction of hot desking as an opportunity to conduct a review of digital business processes and further promoted the shift to paperless. In addition, JER introduced MIRAI fuel cell vehicles (FCVs) from Toyota Motor Corporation as fleet vehicles. MIRAI is called the ultimate eco-car because it runs on a motor powered by electricity generated by a chemical reaction between hydrogen and oxygen in a fuel cell and, therefore, does not emit CO₂, which is a major cause of global warming.

JER began measuring greenhouse gas emissions in FY2021 in order to understand the environmental impact of its business activities. We will continue our efforts to realize a low-carbon society by curbing and reducing greenhouse gas emissions. We will also contribute to achieving the goals of the SDGs through our environmental conservation activities.

PROMOTING DIVERSITY AND INCLUSION







JER acts to enable employees with diverse values to have job satisfaction and fully demonstrate their capabilities.

CATERING FOR DIVERSE WORKSTYLES

JER is implementing the following initiatives to develop an environment that allows diverse workstyles without any constraints.

- Increasing working hour flexibility for all employees through initiatives such as remote working, shift in working start and end time, hourly paid leave and taking leave during working hours (so called "Stepping out").
- Making hybrid working easier for all employees through measures such as the loan of thin client terminals and smart phones and the introduction of chat tools.

HOT DESKING

JER introduced hot desking at its offices to effectively use office space that was vacant due to the promotion of remote working and to increase communication between employ-





ees when they come into the office. It also introduced web conferencing booths to facilitate information exchange with employees working remotely.

WORK INTERVAL

JER establishes a work interval of at least 11 hours, in principle, between working end and start times to ensure employees have time for a life outside work and time to sleep.

PROMOTING WOMEN'S ACTIVE PARTICIPATION

JER formulated a general employer action plan under the Act on the Promotion of Female Participation and Career Advancement in the Workplace in April 2021 and has been implementing the plan.

None of JER's line managers were women in FY2021. Now, 18.2% of line managers are women.

In July 2022, JER achieved the highest, three-star, Eruboshi certification program rating. The Eruboshi certification is given by the Minister of Health, Labour and Welfare to companies with excellent conditions for the promotion of women.

ENCOURAGING MALE EMPLOYEES TO TAKE CHILDCARE LEAVE

JER introduced special paid leave equivalent in duration to paternity leave, to encourage male employees to take childcare leave. In FY2023, two male employees took childcare leave, in other words, 100% of the male employees eligible to take childcare leave did so. JER also supports childcare by male employees through the utilization of remote work.



DIVERSITY EDUCATION

JER continuously provides in-house training to instil diversity awareness among its officers and employees. Under the Medium-Term Management Plan which ended in FY2023, JER sought to instil diversity awareness by provided Ikuboss training for managers and diversity training for all employees and by providing them with opportunities to reflect on their training.



CONTRIBUTING TO LOCAL COMMUNITIES AND SOCIETY





VOLUNTEER ACTIVITIES

JER participates in Hanasaku Machikado Volunteers in Chuo-ku and plants and grows plants in a

flowerbed in front of the head office. JER contributes to the creation of beautiful, clean streets with flowers and greenery.

JER has a volunteer leave system that enables employees to take a month of leave maximum to conduct social contribution activities.



ALL OFFICERS AND EMPLOYEES ACQUIRING DISASTER PREVENTION EXPERT QUALIFICATIONS

All officers and employees acquired disaster prevention expert qualifications to develop personnel who are conversant in disaster prevention and crisis management and thereby enhance its ability to handle contingencies as an earthquake reinsurance company and to contribute to improving society's disaster prevention capabilities as an entity engaging in local disaster prevention. Going forward, JER's officers and employees will continue leveraging the knowledge they gained through the acquisition of disaster prevention expert qualifications to promote earthquake insurance and implement disaster prevention and disaster mitigation initiatives.

Financial Section

Financial Statements

- 1. Balance Sheets
- 2. Statements of Income
- 3. Statements of Cash Flow
- 4. Statement of Changes in Shareholders' Equity

FINANCIAL STATEMENTS

1. Balance Sheets

(ASSETS)		(Yen in millions
	Fiscal Year	2022 (As of March 31, 2023)	2023 (As of March 31, 2024)
Item		Amount	Amount
Cash and deposits		150,263	153,633
Deposits		150,263	153,633
Call loans		361	708
Monetary receivables bought		38,999	79,998
Securities		452,280	574,140
Government bonds		12,176	29,641
Municipal bonds		82,066	134,567
Corporate bonds		323,820	356,557
Foreign securities		33,052	50,236
Other securities		1,164	3,136
Tangible fixed assets		215	152
Buildings		19	26
Other tangible fixed assets		196	126
Intangible fixed assets		294	246
Software		293	245
Other intangible fixed assets		1	1
Other assets		18,643	21,045
Reinsurance accounts receivable		18,200	20,460
Accounts receivable		6	26
Uncollected income		283	505
Deposits		45	45
Suspense payments		27	6
Derivatives		79	_
Total assets		661,059	829,925

(LIABILITIES)	
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(LIABILITIES)	(Yen in millions)
Fiscal Year	2022 (As of March 31, 2023)	2023 (As of March 31, 2024)
Item	Amount	Amount
Underwriting funds	646,152	817,165
Outstanding claims	2,822	67,531
Underwriting reserves	643,330	749,633
Entrusted reserves	9,906	9,425
Other liabilities	8,087	7,436
Reinsurance accounts payable	5,266	5,453
Income taxes payable	390	354
Deposits payable	2	6
Accrued amounts payable	729	616
Derivatives	1,699	1,004
Reserve for retirement benefits	142	158
Reserve for directors' retirement benefits	11	14
Reserve for bonus payments	24	28
Reserves under the special law	0	1
Reserve for price fluctuation	0	1
Net unrealized gains on available-for-sale securities of earthquake insurance	(4,769)	(5,795)
Total liabilities	659,557	828,433

(NET ASSETS)	(Yen in millions)
Fiscal Year	2022 (As of March 31, 2023)	2023 (As of March 31, 2024)
Item	Amount	Amount
Common stock	1,000	1,000
Retained earnings	547	548
Legal reserve of retained earnings	1	1
Other legal reserve of retained earnings	546	547
Special reserves	17	17
Special price fluctuation reserves	39	39
Retained earnings carried forward	490	490
Treasury Stock	(5)	(5)
Total shareholders' equity	1,542	1,542
Net unrealized gains on available-for-sale securities	(40)	(50)
Total valuation and translation adjustments	(40)	(50)
Total net assets	1,501	1,491
Total liabilities and net assets	661,059	829,925

Notes for fiscal 2023

- 1. Matters relating to accounting policies are as fol-
- (1) Appraisal standards and method of securities and method of indication are as follows.
 - (i) Available-for-sale securities are appraised according to the market price at term end.
 - (ii) With respect to the unrealized gain of assets corresponding to the underwriting reserves and entrusted reserves of earthquake insurance, the amount before tax effect deduction is shown as Net unrealized gains on other securities of earthquake insurance in Liabilities on the form attached to the Enforcement Rules of Insurance Business Act. For other unrealized gains, the amount after tax effect deduction is processed entirely according to the direct capital injection method and indicated in Shareholders' Equity. However, for foreign currency-denominated bonds, the translation difference related to market value fluctuations in foreign currencies are treated as valuation difference, and differences other listed above are treated as foreign exchange gains or losses. The calculation of the sales price is based on the moving average method.
- (2) The appraisal of derivatives is done on the basis of market price.
- (3) Although depreciation of tangible fixed assets is calculated using the declining balance method, buildings (excluding equipment attached to buildings) that were acquired on or after April 1, 1998 and equipment attached to buildings and structures that were acquired on or after April 1, 2016 were depreciated using the straight-line method.

- (4) Software for in-house use that is recorded as an intangible fixed asset is amortized using the straight-line method over the estimated usable life (five years).
- (5) The conversion of foreign currency assets and liabilities into Japanese currency is processed according to the accounting standards for foreign currency transactions.
- (6) Reserve for bad debts is written as follows against losses from bad debts in accordance with the self-appraisal standard of assets and depreciation and reserve standards.
 - In connection with claims against debtors who have gone bankrupt legally and formally, including bankruptcy, special liquidation or disposition by suspension of business at a clearing house, or debtors who are effectively bankrupt, the rest of any of the claims deducting an estimated amount of disposable mortgage and a deductible amount by guarantee was appropriated for such reserves. In connection with the other claims, the rate of bad debts calculated according to past bad debts and other factors is multiplied by the amount of claims to appropriate for reserves.
 - In addition, all claims are written after the finance department appraises the assets, and the result is audited by the planning and controller department independent of the finance department to appropriate the appraisal for reserves.
 - There are no assets in the current term that are to be appropriated for reserves and no reserve is required.
- (7) For employees' retirement and severance benefits, reserve for retirement benefits is appropriated according to estimated retirement allowance liabilities at the end of the term.
 - Retirement allowance liabilities are calculated using a simple method on the basis of the allowance to be supplied at the end of the term for any employee who retires for his/her own reasons.
- (8) For reserve for directors' retirement benefits, the benefits to be paid at the end of the term are recorded according to the relevant in-house rules.
- (9) Reserve for bonus payments is calculated according to the standards for the estimated bonuses payable as of the end of the fiscal year under review
- (10) To prepare for a loss from price changes of shares and others, reserve for price fluctuation is appropriated according to Article 115, Insurance Business Law.

- (11) Reinsurance transactions are based on provisions of earthquake reinsurance treaty concluded with non-life insurance companies and excess of loss reinsurance with the government. Premiums written is recorded when reports on earthquake reinsurance premiums are received from non-life insurance companies, and insurance premiums recognized to have been ceded to non-life insurance companies and the government are recorded as reinsurance premiums ceded.
 - Moreover, claims paid are recorded when statements of earthquake reinsurance claims are received from non-life insurance companies, and insurance claims recognized to be recoverable by non-life insurance companies and the government are recorded as reinsurance claims recovered.
- (12) The total amount of outstanding claims reported by non-life insurance companies is recorded as outstanding claims. The portion of outstanding claims equivalent to the portion covered by reinsurance in accordance with Article 73, Paragraph 3 of the Insurance Business Act is not recorded.
- 2. Financial instruments, fair value of financial instruments, and breakdown by input revel.
- (1) Situation of financial instruments
 - We mainly hold highly rated short- and medium-term Japanese and foreign bonds and short-term financial instruments in preparation for reinsurance payouts. We manage assets by attaching top priority to liquidity and safety and giving additional consideration to profitability. It is our policy to engage in derivatives trading or forward exchange contracts to reduce the market risks of foreign-currency receivables associated with exchange fluctuations, within the limits of actual demand. In addition, we maintain an understanding of market risks, credit risks and liquidity risks and manage current quotations and credit information on a regular basis in this regard.
- (2) Fair value of financial instruments and breakdown by input revel
 - The following table presents the amounts shown on the balance sheet and fair value breakdown by input level as of March 31, 2024. Cash and deposits, call loans, and monetary receivables are omitted because they are settled in a short period of time and their fair values are similar to their book values.

The fair value of financial instruments are classified into the following three levels based on the observability and materiality of the inputs used in the fair value calculation:

Level 1: Fair value measured by the market price of the asset or liability in active markets among the observable inputs

Level 2: Fair value measured by the observable inputs other than the Level 1 inputs

Level 3: Fair value measured by unobservable inputs

If multiple inputs are used with a significant impact on the fair value measurement, the fair value measurement is categorized in its entirety in the same level of the fair value hierarchy as the lowest level input.

Financial instruments recorded at fair value on the balance sheet

(Yen in millions)

Cohomou	Balance sheet amount			
Category	Level 1	Level 2	Level 3	Total
Securities				
Available-for-sale securities	-	574,140	-	574,140
Government bonds	-	29,641	-	29,641
Municipal bonds	-	134,567	-	134,567
Corporate bonds	-	356,557	-	356,557
Foreign securities	_	50,236	-	50,236
Other securities	-	3,136	-	3,136
Derivatives (*) Derivatives not subject to hedge accounting	-	(1,004)	-	(1,004)
Foreign currency	-	(1,004)	-	(1,004)

^(*) Derivative assets and liabilities arising from derivative transactions included in Other assets and Other liabilities are presented on a net basis. Net debts are shown in parentheses.

Note 1: Description of the valuation techniques and inputs used in the fair value measurement

Securities

Government bonds, municipal bonds, corporate bonds and foreign securities are valued using market prices. The market prices are not considered to be market prices on active markets and are categorized within Level 2.

The investment trusts whose market prices are not available do not have any important restrictions on withdrawal or repurchase requests (considered to be risk) for which market participants may request payment. The NAV of the investment trusts is thus deemed to be the fair value and they are categorized within Level 2.

Derivatives

Since derivative transactions are OTC transactions and no published market prices are available, the fair value is measured using discounted cash flow analysis according to the type of transaction and the remaining maturity. The main inputs used in the valuation technique are interest rates and exchange rates. Fair value that can be measured without using unobservable inputs or that has little impact is categorized within level 2.

3. Taxes are included when preparing accounts for consumption tax and other items.

- 4. Risk reserves contained in Underwriting reserves have been deposited based on instructions for the calculation of underwriting reserves by accumulating the amounts that result from subtracting an amount equivalent to corporate taxes from the net premiums written and profit from operating the assets. The risk reserves are reversed to reflect net claims paid, loss adjustment expenses, etc.
- 5. The accumulated depreciation of tangible fixed assets is 176 million yen and the advanced depreciation of tangible fixed assets is 2 million yen.
- 6. See below for a breakdown of outstanding claims.

	(Yen in millions)
Outstanding claims (before the deduction of outstanding reinsurance claims)	69,218
Outstanding reinsurance claims related to the above claims	1,686
Net outstanding claims	67,531

- 7. Total deferred tax assets amount to 2,613 million yen. Deferred tax assets are all deducted from the total amount for a valuation reserve
 - A breakdown of deferred tax assets reveals tax loss carried forward of 2,443 million yen, unpaid business taxes of 77 million yen, a reserve for retirement benefits of 44 million yen and unpaid special business tax of 21 million yen.
- 8. No event that could have a material impact on assets or profits or losses in or after the next fiscal year has arisen since the last day of the fiscal year under review.
- 9. Net assets per share are 750.23 yen. The basis for this calculation is that net assets are 1,491 million yen, net assets accrued from ordinary shares are 1,491 million yen and the number of ordinary shares at the end of the term is 1,988 million.
- 10. Each amount is rounded down to the nearest whole unit.

2. Statements of Income

		(Yen in millions
Fiscal Year	2022 (from April 1, 2022 to March 31, 2023)	2023 (from April 1, 2023 to March 31, 2024)
Item	Amount	Amount
Ordinary income	413,488	270,125
Underwriting income	410,599	264,053
Net premiums written	268,987	264,288
Investment income on savings premiums	158	(234)
Reversal of outstanding claims	141,454	-
Investment income	2,864	6,046
Interest and dividend income	778	1,375
Gains on sales of securities	290	357
Foreign exchange gains	1,951	4,076
Other investment income	2	2
Transfer of investment income on savings premiums	(158)	234
Other ordinary income	24	24
Ordinary expenses	413,487	270,124
Underwriting expenses	409,015	262,411
Net claims paid	207,758	28,092
Loss adjustment expenses	20,934	5,891
Commissions and brokerage fees	57,657	57,414
Provision of outstanding claims	-	64,708
Provision of underwriting reserves	122,664	106,303
Investment expenses	2,489	5,656
Losses on sales of securities	272	10
Losses on derivatives	2,200	5,624
Other investment expenses	16	21
Operating, general and administrative expenses	1,982	2,056
Other ordinary expenses	-	0
Interest expenses	-	0
Ordinary income (loss)	0	0
Extraordinary losses	0	0
Provision of reserves under the special law	0	0
Provision of reserve for price fluctuation	0	0
Net income (loss) before income taxes	0	0
Income taxes	0	0
Total income taxes	0	0
Net income (loss)	0	0

Notes for fiscal 2023

1. See below for a breakdown of net premiums written.

	(Yen in millions)
Premiums written:	345,862
Reinsurance premiums ceded:	81,573
Net premiums written:	264,288

2. See below for a breakdown of net claims paid.

	(Yen in millions)
Claims paid:	37,321
Reinsurance claims recovered:	9,228
Net claims paid:	28,092

3. See below for a breakdown of the provision of outstanding claims (figures in parentheses are the reversal of outstanding claims).

	(Yen in millions)
Provision of outstanding claims (before the deduction of outstanding reinsurance claims)	62,124
Provision of outstanding reinsurance or related to the above claims	claims (2,584)
Net provision of outstanding claims	64,708

4. The interest and dividend income are given below by category:

	(Yen in millions)
Deposits:	6
Call loans:	0
Monetary receivables bought:	5
Securities:	1,363
Total:	1,375

- 5. Paper profit/loss involved in the losses on derivatives is a loss of 1,004 million yen.
- 6. Net income per share is 0.20 yen.

The basis for this calculation is such that net income is 0 million yen, net income accrued from common stocks is 0 million yen and the term average number of common stocks amount to 1.988 million.

- 7. The legal effective tax rate at the end of the term is 28.00%, and the corporate tax burden after applying the tax effect is 42.67%. The difference is explained by the following breakdown: expiration of statute of limitations for losses carried forward 10,546.32%, valuation reserve 6,864.39% and exclusion from gross revenue of reversal of taxable risk reserves related to publicity expenses (17,466.64%).
- 8. Each amount is rounded down to the nearest whole unit.

3. Statements of Cash Flow

		(Yen in millions)
Fiscal Year	2022 (from April 1, 2022 to March 31, 2023)	2023 (from April 1, 2023 to March 31, 2024)
Item	Amount	Amount
Cash flow from operating activities		
Net income (loss) before income taxes	0	0
Depreciation	86	150
Increase (decrease) in outstanding claims	(141,454)	64,708
Increase (decrease) in underwriting reserves	122,664	106,303
Increase (decrease) in entrusted reserves	(6,841)	(481)
Increase (decrease) in reserve for retirement benefits	13	16
Increase (decrease) in reserve for directors' retirement benefits	4	2
Increase (decrease) in reserve for bonus payments	1	4
Increase (decrease) in reserve for price fluctuation	0	0
Interest and dividend income	(778)	(1,375)
Losses (gains) on investment in securities	(18)	(347)
Foreign exchange losses (gains)	(1,625)	(3,536)
Decrease (increase) in other assets (other than investment and financial activities related)	932	(2,258)
Increase (decrease) in other liabilities (other than investment and financial activities related)	283	77
Others	291	(650)
Subtotal	(26,439)	162,613
Interest and dividends received	1,190	1,635
Income taxes paid	(0)	(0)
Net cash provided by operating activities	(25,249)	164,249
Cash flow from investing activities		
Net increase (decrease) in deposits	-	(990)
Purchase of monetary receivables bought	(30,997)	(29,998)
Proceeds from sales and redemption of monetary receivables bought	18,999	29,998
Purchase of securities	(123,001)	(207,711)
Proceeds from sales and redemption of securities	126,604	88,216
Total investment assets activities	(8,395)	(120,484)
Total operating activities and investment assets activities	(33,644)	(43,765)
Acquisition of tangible fixed assets	(198)	(12)
Others	(262)	(26)
Net cash provided by investing activities	(8,856)	(120,522)
Cash flow in financing activities	-	
Effect of exchange rate changes on cash and cash equivalents	-	
Net increase (decrease) in cash and cash equivalents	(34,105)	43,726
Cash and cash equivalents at the beginning of the year	124,700	90,594
Cash and cash equivalents at the end of the year	90,594	134,321

Notes for fiscal 2023

1. Relationship of cash and cash equivalents at the end of the year with the amounts mentioned in the relevant balance sheet item.

		(Yen in millions)
	(As of March 31, 2023)	(As of March 31, 2024)
Cash and deposits	150,263	153,633
Call loans	361	708
Monetary receivables bought	38,999	79,998
Securities	452,280	574,140
Deposits of a depository period over three months	(79,030)	(80,020)
Monetary receivables bought other than cash equivalents	(19,999)	(19,999)
Securities other than cash equivalent	(452,280)	(574,140)
Cash and cash equivalents	90,594	134,321

2. Cash flow in investing activities includes cash flow from the investment assets operations in the insurance business.

4. Statement of Changes in Shareholders' Equity

Fiscal 2022 (from April 1, 2022 to March 31, 2023)

	lions)

	Shareholder's equity							Valuation and translation adjustments			
			R	etained earning	ŗs				Net	Total	
	Common stock	Legal reserve of retained earnings	Other legal i Special reserves	Special Special price fluctuation reserves	ned earnings Retained earnings carried forward	Total retained earnings	Treasury stock	Total shareholders' equity	unrealized gains on available- for-sale securities	valuation and translation adjustments	Total net assets
Balance at the beginning of the period	1,000	1	17	39	489	547	(5)	1,541	(12)	(12)	1,529
Changes during the period											
Net income (loss)					0	0		0			0
Net changes other than shareholders' equity									(28)	(28)	(28)
Total changes					0	0		0	(28)	(28)	(27)
Balance at the end of the period	1,000	1	17	39	490	547	(5)	1,542	(40)	(40)	1,501

Fiscal 2023 (from April 1, 2023 to March 31, 2024)

(Yen in millions)

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	Shareholder's equity							Valuation and translation adjustments			
			R	Retained earning	S		: : :		Net	Total	
	Common stock	Legal reserve of retained earnings	Other legal i Special reserves	Special price fluctuation reserves	ned earnings Retained earnings carried forward	Total retained earnings	Treasury stock	Total shareholders' equity	unrealized gains on available- for-sale securities	valuation and translation adjustments	Total net assets
Balance at the beginning of the period	1,000	1	17	39	490	547	(5)	1,542	(40)	(40)	1,501
Changes during the period											
Net income (loss)					0	0		0			0
Net changes other than shareholders' equity									(10)	(10)	(10)
Total changes					0	0		0	(10)	(10)	(9)
Balance at the end of the period	1,000	1	17	39	490	548	(5)	1,542	(50)	(50)	1,491

Notes for fiscal 2023

1. Matters related to the types and total number of stocks outstanding and the types and number of treasury stock

					(Stock)
		Balance as of the end of fiscal 2022	Increase in fiscal 2023	Decrease in fiscal 2023	Balance as of the end of fiscal 2023
Issued	Ordinary stock	2,000,000	-	-	2,000,000
stock	Total	2,000,000	-	-	2,000,000
Trea-	Ordinary stock	11,400	-	-	11,400
sury stock	Total	11,400	-	_	11,400

2. Each amount is rounded down to the nearest whole unit

CORPORATE DATA (as of March 31, 2024)

Established: May 30, 1966
Capital: 1 billion yen
Total assets: 829.9 billion yen

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