# Environment

## **Environmental Policies**

| Policies<br>related to the<br>environment | Basic Environmental<br>Policy                                     | <ul> <li>Basic Environmental Policy</li> <li>The Tokyo Century Group recognizes that addressing environmental issues is a key management concern and will seek to contribute to the creation of an environmentally sound, sustainable conomy and society and a decarbonized society based on the United Nations Sustainable Development Goals (SDGs). To this end, the Tokyo Century Group will act with due consideration for environmental issues, including prevention of environmental pollution, reduction of greenhouse gas emissions, mitigation and adaptation to climate change impacts, and conservation of biodiversity and ecosystems, in all areas of its operating activities.</li> <li><b>Clobal Environmental Preservation through Business</b></li> <li>We will strive to contribute to reducing environmental impacts, conserving forests, oceans, and water resources through our operating activities by developing and providing environmentally sound products and services around the world. We also track the impact of our operating activities on ecosystems and engage in activities that contribute to biodiversity conservation.</li> <li><b>Contribution to Creating an Environmentally Sound, Sustainable Economy and Society</b> Through and recycling, and renewable energy.</li> <li><b>Meronotion of Resource and Energy Conservation Activities</b></li> <li>We will promote resource and energy conservation activities in recognition of the environmental impact caused by the consumption of resources and energy and the discharge of wastes and other materials associated with our operating activities, including in our supply chain.</li> <li><b>Legal Compliance</b></li> <li>We will strive to continuously and regulations, ordinances and treaties, as well as informational environmental environmental pollution and engage in environmental activities of environmental activities of environmental activities.</li> <li><b>Legal Conpliance</b></li> <li>We will strive to continuously improve our environmental management system and raise awareness of environmental education and engage in</li></ul> |
|---|---|--|
|   | Chief executive   | President & CEO, Representative Director   |
|   | Oversight organization  | Environmental Management Committee   |
| Management<br>system                      | Climate change-<br>related oversight by<br>the Board of Directors | Tokyo Century takes steps to address climate change-related issues through management reviews conducted via an environmental management system based on ISO 14001. These reviews are used to evaluate environmental performance and provide guidance for future directives. In addition, twice-annual meetings are convened for the Environmental Management Committee, which is chaired by the president of the Risk Management Unit, who is also the environmental oversight representative.<br>The Environmental Management Committee reports to the Management Meeting on the environmental activities implemented in a given fiscal year and receives evaluations of these activities as well as guidance for future directives.<br>The Company's governance system is designed so that important matters, such as the establishment, revision, or abolition of the Basic Environmental Policy, are resolved after being brought to the attention of the Board of Directors for discussion.   |

The Tokyo Century Group recognizes that it has a social responsibility to help address environmental issues. Accordingly, it has acquired ISO 14001 certification, the international standard for environmental management systems, for the following companies (certification was received from BSI Group Japan K.K.).

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EMS 506044 / ISO 14001

## Scope of ISO 14001 Certification

ISO 14001 certification has been acquired for the following Tokyo Century Group entities.

- Tokyo Century Corporation
- (head office, Akihabara UDX office, Tokiwabashi Tower office) ■ EPC Japan K.K.
- TC Agency Corporation
- FLCS Co., Ltd. (head office)
- \*1 Effective December 1, 2023, TRY Corporation was renamed EPC Japan K.K.

In addition, the following three consolidated subsidiaries have received certification on an individual basis.

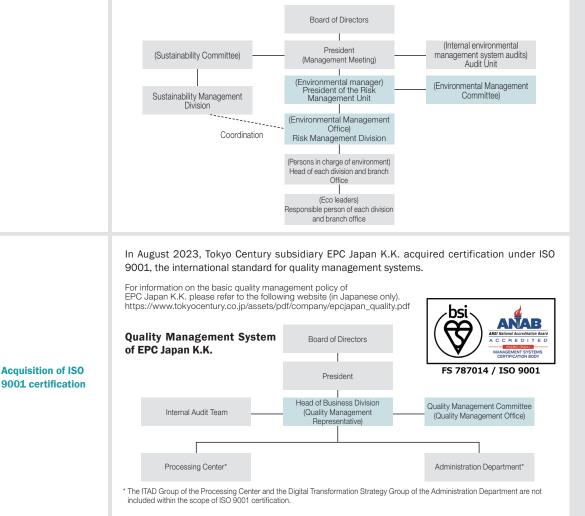
- Nippon Car Solutions Co., Ltd. (head office)
- Amada Lease Co., Ltd.
- Executive Personal Computers, Inc. (subsidiary of CSI Leasing, Inc., of the United States)

#### Scope of Application of Environmental Management System

Tokyo Century Corporation; EPC Japan K.K.; TC Agency Corporation; TC Property Solutions Corporation; \*<sup>2</sup> FLCS Co., Ltd.; S.D.L. Co., Ltd.; ITEC Leasing Co., Ltd.; and IHI Finance Support Corporation

\*2 Effective October 1, 2024, TC Property Solutions Corporation undertook a merger with TC Hotels & Resorts Karuizawa Co., Ltd., and TC Hotels & Resorts Beppu Co., Ltd., in which TC Property Solutions Corporation was the surviving company. TC Property Solutions Corporation changed its name to TC Hotels & Resorts Co., Ltd., on October 1, 2024.

## **Environmental Management System**



Acquisition of ISO 14001 certification

Management system

|                             | Environmental<br>audits   | Internal environmental audits<br>management system are p<br>accordance with the stipulat<br>audit found no nonconforming  | erforme<br>ons of t  | ed to confirm the environmen   | that their ope  | erations are o   | conducted in   |
|-----------------------------|---|---|--|--|---|--|--|
| Management<br>system        | Long-term<br>quantitative<br>greenhouse gas<br>emissions reduction<br>targets (intensity  | Fiscal  | mpany a<br>ad office<br>2030: 50   | ,  | arget values ir<br>ectricity use<br>less  | ,  |  |
|                             | targets)  | Item Per head office floor space electricity  | JSE  | Unit<br>kWh/m <sup>2</sup>   | Fiscal 2021<br>64.84  | Fiscal 2022<br>67.69   | Fiscal 2023<br>66.94   |
|                             |   |   |  |  |   |  |  |
| Environmental<br>education  | <ul> <li>Tokyo Century Corpora</li> <li>We have issued our in-<br/>Communication in Ja<br/>sustainability topics<br/>distributed to Tokyo O<br/>Japanese and English.</li> <li>In divisions engaged i<br/>of-lease properties an<br/>confirm the regulatio<br/>participate in internal i</li> <li>Tokyo Century has be<br/>school students throu<br/>solar power generation</li> </ul>                                      | ion is provided through e-learning<br>tion and Group companies.<br>house newsletter, eco news, three<br>nuary 2020. The newsletter H<br>pertaining to management str<br>century Corporation and to Grou<br>n operations closely related to<br>d renewable energy business in<br>ns and ordinances related to the<br>and external lectures and trainin<br>een making ongoing contribution<br>gh donations to local environment<br>n businesses. As a result of the<br>ration organization in Shiga Prefer  | ee to fou<br>las beel<br>ategies.<br>up comp<br>the envi<br>itiatives,<br>he activ<br>g to gain<br>uns to el<br>ental pre-<br>se effort                    | r times a year s<br>n used to com<br>The redesign<br>banies, being is<br>ronment, such<br>environmental<br>vities of these<br>deeper insight<br>nvironmental e<br>eservation orga                          | ince fiscal 201<br>municate on<br>ed sustainabi<br>sued three tir<br>as those resp<br>regulation tak<br>divisions. In a<br>in this regard.<br>education for e<br>nizations in th                    | 1, renaming it<br>environmenta<br>lity newslette<br>nes in fiscal 2<br>onsible for dis<br>bles are used t<br>addition, divisi<br>elementary an<br>e regions whe                        | Sustainability<br>Il issues and<br>r is currently<br>2023, in both<br>posal of end-<br>to periodically<br>on members<br>d junior high<br>re it operates  |
|                             | Biodiversity-Related (<br>See Basic Environmental   |   |  |  |   |  |  |
| Biodiversity<br>initiatives | In June 2024, Tokyo Cerr<br>joined the Keidanren Initia<br>objectives of the Keidan<br>items listed. The Japan<br>realize a society that exis<br>dissemination and pract<br>such as the Kunming-M<br>(SDGs).<br>The Tokyo Century G<br>sound, sustainable econ<br>Groupwide corporate valu<br>Going forward, the To<br>issues in all areas of its b<br>Notes:<br>1. For more information on th<br>https://www.keidanren.or. | Acidanren Initiative for Biodi<br>atury announced its endorsemer<br>iative for Biodiversity Conservation<br>tive for Biodiversity Conservation<br>ren Declaration for Biodiversity<br>Business Federation (Keidanren<br>sts in harmony with nature, as we<br>ice of the declaration and guide<br>ontreal Global Biodiversity Fran-<br>roup's Management Philosophy<br>iomy and society. Based on this<br>ue by helping resolve social issue<br>kyo Century Group will continue<br>business activities to create an er-<br>te Keidanren Declaration for Biodivers<br>ip/en/policy/2023/082.html<br>rinitiatives, please refer to the following<br>bodiversity.jp/logo_en.php | t of the<br>on.<br>In is a g<br>and Guid<br>) and th<br>ell as a s<br>lines. The<br>work a<br>calls fo<br>philoso<br>s.<br>seeking<br>wironme<br>ty and Gu | Keidanren Dec<br>group of compa<br>delines (revised<br>e Keidanren N<br>ustainable econ<br>ne organizations<br>and the United<br>r us to contrib<br>phy, we are str<br>to preserve bio<br>entally sound, s | laration for Bio<br>nies and orga<br>I version) and<br>ature Conserva<br>nomic and soc<br>s also contribu<br>Nations Susta<br>ute to the creativing to achieve<br>diversity and a<br>ustainable eco | anizations that<br>take actions to<br>ation Council a<br>ial environmen<br>ite to achieving<br>ainable Develo<br>ation of an en-<br>re ongoing imp<br>address other e<br>nomy and soci | e endorse the<br>o address the<br>are striving to<br>t, through the<br>g global goals<br>opment Goals<br>vironmentally<br>provements in<br>environmental |
|                             | <ul> <li>Tokyo Century is invol<br/>followed the Great Eas</li> <li>We are supporting the<br/>ongoing donations to 0</li> <li>In fiscal 2023, employ</li> </ul>   | ation Project Planting area: 103.0<br>ved in a project that supports to<br>t Japan Earthquake through see<br>Great East Japan Earthquake R<br>DISCA (The Organization for Indus<br>yees took part in volunteer activ<br>st Restoration Project organized<br>ional).   | he resto<br>dling cul<br>econstru<br>strial, Sp<br>ities as  | pration of coast<br>tivation and refu-<br>iction Support-<br>iritual and Cultu<br>part of the Gre  | al forests dan<br>prestation activ<br>Coastal Forest<br>ural Advancem<br>at East Japan  | naged by the t<br>vities.<br>Restoration Pr<br>ent-Internation<br>Earthquake R   | sunamis that<br>roject through<br>al).<br>econstruction  |



## **Environmental Performance**

|                        |  | Scope   |   | Unit                   | Fiscal 2021 | Fiscal 2022 | Fiscal 2023                |
|------------------------|--|---|---|------------------------|-------------|-------------|----------------------------|
|                        | Scope 1 (direct em   | issions)  | Gr                                      | t-CO <sub>2</sub>      | 10,963      | 1,082,758   | 919,706 <sup>*1</sup>      |
|                        | Scope 2 (location-b<br>from energy use)  | based indirect emissions orig                               | ginated Gr                              | t-CO <sub>2</sub>      | 9,177       | 14,784      | 16,803*1                   |
| -                      | 0, ,   | ased indirect emissions orig                                | inated Gr                               | t-CO <sub>2</sub>      | -           | 15,368      | 17,374*1*2                 |
|                        | o. ,   | s from supply chain, etc., no<br>be 2)                      | t included                              | t-CO <sub>2</sub>      | 6,195,446   | 7,727,580   | 12,557,412                 |
|                        | Total of Scope 1 ar  | nd Scope 2 (location-based)                                 | and Scope 3                             | t-CO <sub>2</sub>      | 6,215,586   | 8,825,123   | 13,493,921                 |
|                        | Total of Scope 1 ar  | nd Scope 2 (market-based) a                                 | and Scope 3                             | t-CO <sub>2</sub>      | -           | 8,825,706   | 13,494,492                 |
|                        | Scope 3 Emiss  | ions by Category  |   |                        |             |             |                            |
|                        | Category 1 Purcha  | sed goods and services                                      | тс                                      | t-CO <sub>2</sub>      | 617,405     | 650,423     | 792,461                    |
|                        | Category 2 Capital   | goods   | тс                                      | t-CO <sub>2</sub>      | 71          | 42          | 1,264                      |
| Greenhouse             | Category 3 Fuel- ar<br>(not included in Sco  | nd energy-related activities ope 1 or Scope 2)              |   | t-CO <sub>2</sub>      | 3,820       | 97,728      | 85,665                     |
| gas emissions          | Category 4 Upstrea   | am transportation and distrik                               | oution                                  | t-CO <sub>2</sub>      | 0           | 2,341       | ✓ 1,109 <sup>*3</sup>      |
|                        | Category 5 Waste   | generated in operations                                     | тс                                      | t-CO <sub>2</sub>      | 593         | 309         | 241                        |
|                        | Category 6 Busines   | ss travel   | тс                                      | t-CO <sub>2</sub>      | 121         | 122         | 135                        |
|                        | Category 7 Employ  | ee commuting  | тс                                      | t-CO <sub>2</sub>      | 222         | 225         | 249                        |
|                        | Category 8 Upstrea   | Category 8 Upstream leased assets                           |   | t-CO <sub>2</sub>      | 0           | 0           | 0                          |
|                        | Category 9 Downstream transportation and dis<br>Category 10 Processing of sold products<br>Category 11 Use of sold products<br>Category 12 End-of-life treatment of sold produ |   | stribution TC                           | t-CO <sub>2</sub>      | 0           | 0           | 0                          |
|                        |  |   | TC                                      | t-CO <sub>2</sub>      | 0           | 0           | 0                          |
|                        |  |   | тс                                      | t-CO <sub>2</sub>      | 19,104      | 39,086      | 115,619                    |
|                        |  |   | ucts TC                                 | t-CO <sub>2</sub>      | 575         | 808         | 2,377                      |
|                        | Category 13 Downs  | stream leased assets  |   | t-CO <sub>2</sub>      | 5,544,166   | 6,923,346   | ✓ 11,545,820 <sup>-4</sup> |
|                        | Category 14 Franch   | nises   | TC                                      | t-CO <sub>2</sub>      | 0           | 0           | 0                          |
|                        | Category 15 Investi  | ments   | TC                                      | t-CO <sub>2</sub>      | 9,369       | 13,149      | 12,472                     |
|                        |  |   |   | Unit                   | Fiscal 2021 | Fiscal 2022 | Fiscal 2023                |
|                        |  |   | Environmental<br>targets                | kWh                    | 1,650,000   | 1,600,000   | 1,800,000                  |
|                        |  | Electricity use and related CO <sub>2</sub> emissions       | Use volume                              | kWh                    | 1,539,011   | 1,593,216   | 1,612,032                  |
|                        | Environmental  |   | Emissions volume                        | t-CO <sub>2</sub>      | 723         | 546         | 216                        |
|                        | contributions through office   | Paper use   | Environmental<br>targets                | Thousands<br>of sheets | 13,000      | 10,000      | 11,000                     |
|                        | activities   |   | Use volume                              | Thousands<br>of sheets | 8,278       | 9,457       | 8,703                      |
|                        | EMS  | Gasoline use, CO <sub>2</sub>                               | Environmental<br>targets                | L                      | 69,000      | 65,000      | 60,000                     |
| Other<br>environmental |  | emissions, and fuel<br>efficiency for business              | Use volume                              | L                      | 45,360      | 49,937      | 48,789                     |
| performance            |  | vehicles and rent-a-car                                     | Emissions volume                        | t-CO <sub>2</sub>      | 105         | 116         | 112                        |
| data                   |  | fleet   | Fuel consumption volume                 | km/L                   | 14.5        | 16.1        | 17.3                       |
|                        |  | Renewable energy  | Environmental<br>targets                | MWh                    | 400,000     | 410,000     | 401,000                    |
|                        | Environmental  | generation operations                                       | Annual generation<br>volume             | MWh                    | 447,619     | 456,008     | 435,317                    |
|                        | contributions<br>through business<br>activities  | generation business of<br>Kyocera TCL Solar LLC             | Reductions of CO <sub>2</sub> emissions | t-CO <sub>2</sub>      | 178,824     | 176,703     | 169,556                    |
|                        |  | Refurbishment<br>operations (Annual<br>number of secondhand | Environmental<br>targets                | Units                  | 260,000     | 209,000     | 240,300                    |
|                        |  | computers sold) EMS   | Unit sales                              | Units                  | 247,456     | 327,017     | 350,813                    |

|  |  |                  |   | Unit                           | Fiscal 2021 | Fiscal 2022  | Fiscal 2023               |
|--|--|------------------|---|--------------------------------|-------------|--------------|---------------------------|
|  |  | Valuable ma      | terials (material recycling volume)   |                                | 526         | 1,127        | 1,454                     |
| Other  | Valuable materials   |                  | ste emissions (of which, industrial<br>plastic products)  | t                              | 824<br>(—)  | 566<br>(519) | 494<br>(Under tabulation) |
| environmental<br>performance                                 | and waste Industrial was<br>Recycling rate<br>products<br>Water intake<br>(only head off       |                  | ste emissions (total)   |                                | 1,350       | 1,693        | 1,948                     |
| data   |  |                  | te of industrial waste from plastic   | %                              | _           | 93.9         | Under tabulation          |
|  |  |                  | ffice and Okachimachi Bldg.)  | Thousands of<br>m <sup>3</sup> | 18          | 17.7         | 20.8                      |
|  | Water resources  |                  | (per unit of production)  | m³                             | 12.87       | 11.9         | 14.8                      |
| Compliance   | Number of environn   | nental law viola | tions EMS   | Cases                          | 0           | 0            | 0                         |
|  | Environmental prese  | ervation costs   | тс  |                                |             |              |                           |
|  | Item   |                  | Specific Expenses   | Unit                           | Fiscal 2021 | Fiscal 2022  | Fiscal 2023               |
| Environmental  | 1. Costs within busi   | ness area        | Costs for transition to ecofriendly vehicles and network equipment upgrades, etc.   | Millions of<br>yen             | 147         | 107          | 125                       |
| accounting   | 2. Upstream and do<br>costs  | ownstream        | Costs for waste disposal, green purchasing, etc.  | Millions of<br>yen             | 50          | 27           | 21                        |
|  | 3. Administrative costs  |                  | ISO 14001 certification maintenance and related costs   | Millions of<br>yen             | 05          |              |                           |
|  |  |                  | Secretariat, environmental, and CSR expenses  | Millions of<br>yen             | 35          | 41           | 29                        |
|  |  |                  |   | Total                          | 231         | 175          | 175                       |
|  |  |                  | Breakdown   | Unit                           | Fiscal 2021 | Fiscal 2022  | Fiscal 2023               |
| Green revenue  | Sales of solar powe businesses   | r generation     | 11 solar power generation<br>business companies<br>(Total for Kyocera TCL Solar LLC<br>and ten other companies)   | Billions of<br>yen             | 18.4        | 18.7         | 18.7                      |
| Green<br>purchasing rate                                     | Rate of green purch office supplies  | nasing of        | Ratio of purchase of Tokyo<br>Century-recommenced items<br>(Items compliant with Act on<br>Promotion of Procurement of Eco-<br>Friendly Goods and Services by the<br>State and Other Entities | %                              | 81.6        | 84.7         | 69.5                      |
| Reduction of<br>plastic product<br>use                       | Rate of recycling of clear plastic files   |                  |   | %                              | -           | 100.0        | 105.4                     |
| Greenhouse gas<br>emissions through<br>JCM Model<br>Projects | Projected aggregate greenhouse<br>gas emissions reductions when<br>choosing JCM Model Projects |                  | Projected aggregate greenhouse gas emissions reductions   | t-CO <sub>2</sub>              | 35,457      | 38,343       | 43,034                    |
| Aviation<br>business<br>fuel-efficiency<br>initiatives       | Assets ass<br>Six aircraft models with high Area ass<br>fuel efficiency compared with Area ass |                  | Ratio of fuel-efficient aircraft<br>assets<br>(Ratio of fuel-efficient aircraft to all<br>aircraft  | %                              | 45.7        | 51.8         | 57.6                      |
| Introduction<br>of eco-friendly<br>vehicles                  | Rate of electrified ve<br>(EVs, FCEVs, PHEV  |                  | Two auto business companies<br>(Nippon Car Solutions Co., Ltd.;<br>(Nippon Rent-A-Car Service, Inc.)  | %                              | 16.8        | 18.4         | 20.3                      |

Changes to the Scope of Greenhouse Gas Emissions Data Collection

The following changes to the scope of data collection were implemented in fiscal 2023 (see pages 3 and 4 for more information on the scope of data collection).

\*1 The scope of data collection for Scope 1 and Scope 2 greenhouse gas emissions comprises two domestic companies, Daigo Nihon Solar Power G.K. and one other company (down two companies year on year due to mergers and reorganizations of subsidiaries), and four overseas subsidiaries of CSI Leasing, Inc. (down one company year on year due to mergers and reorganizations of subsidiaries), and four overseas subsidiaries of CSI Leasing, Inc. (down one company year on year due to mergers and reorganizations of subsidiaries), and year on year due to mergers and reorganizations of subsidiaries), and were the scope of calculation. In addition, Orico Auto Leasing Co., Ltd., and Orico Business Leasing Co., Ltd., were converted into equity-method affiliates effective October 1, 2023, and were thus only included in the scope of calculation up to September 30, 2023.
\*2 Figures for Scope 2 (market-based) greenhouse gas emissions are after the deduction of 442.6 t. CO<sub>2</sub> in emissions associated with the purchase of non-fossil certificates.

\*3 Ferry flying of unleased and repossessed aircraft of Aviation Capital Group LLC is included in the scope of data collection, and ferry flying of unleased and repossessed aircraft of TC Skyward Aviation Ireland Limited, TC Skyward Aviation U.S., Inc., and TC Aviation Capital Ireland Limited was newly included in the scope of data collection.

\*4 Auto leased vehicles and rental cars attributable to Nippon Rent-A-Car Service, Inc., and Nippon Car Solutions Co., Ltd., have been included in the scope of data collection.

Tokyo Century has identified climate change as one of the operational risks covered by its risk management system, and we manage this risk as a non-financial risk. Climate change presents significant risks to Tokyo Century's business while also creating substantial business opportunities. Various initiatives are being advanced based on this perspective.

Tokyo Century announced its endorsement of the recommendations of the Task Force on Climate-related Financial Disclosures (TCFD) in April 2021. In addition, based on a risk severity assessment related to climate change, we have conducted scenario analyses in accordance with the TCFD recommendations for environment and energy businesses (solar power generation, May 2021), the aviation business (aircraft leasing, April 2022), and the automobility business (corporate and individual auto leasing, April 2023). These scenario analyses used multiple scenarios to identify climate change-related risks and opportunities and to assess the potential qualitative and quantitative impacts on our business.

For more information on Tokyo Century's response to climate change and endorsement of TCFD recommendations, please refer to the following website. https://www.tokyocentury.co.jp/en/sustainability/esg/environment/tcfd.html

## Major Climate Change Risks for Businesses Subject to Scenario Analysis Environment and Energy Businesses (Solar Power Generation)

Regarding the environment and energy businesses (solar power generation), we recognize the physical risks of urgency due to abnormal weather such as typhoons and heavy rain and the transition risks such as introducing a carbon tax and strengthening laws and regulations.

| ltems  | Details  | Timeline | Risks   | Opportunities   | Responses  |
|--|--|----------|---|---|--|
| Policy/Legal<br>(transition risks and<br>opportunities)    | Subsidy<br>policy for<br>renewable<br>energy, etc. | 2040     | <ul> <li>The profitability of a<br/>business operated under<br/>the FIT program may<br/>deteriorate if grid parity is<br/>not achieved before the<br/>program ends</li> </ul>   | <ul> <li>A stricter CO2 emission<br/>reduction policy will be<br/>adopted, and the FIT<br/>program will provide<br/>opportunities for business<br/>expansion for a long time<br/>to come</li> </ul>                 | <ul> <li>Maximizing power<br/>generation efficiency<br/>through accumulated<br/>asset management<br/>expertise</li> <li>Developing new<br/>businesses in areas such</li> </ul> |
| Industry/Market<br>(transition risks and<br>opportunities) | Changes in<br>energy mix                           | 2040     | Due to changes in the<br>energy mix, the number<br>of renewable energy<br>power generation<br>companies will increase,<br>and the competitive<br>environment will become<br>increasingly severe     Sales prices may fall   | <ul> <li>Japan has stipulated that<br/>the share of non-fossil<br/>electricity in electricity<br/>sales should be 44% by<br/>2030, and opportunities<br/>for renewable energy<br/>generation will expand</li> </ul> |  |
| Acute<br>(physical risks and<br>opportunities)             | More severe<br>abnormal<br>weather                 | 2040     | <ul> <li>Damage to employees<br/>and power plants caused<br/>by torrential rains, floods,<br/>and typhoons will result in<br/>shutdowns, lower<br/>operating rates, and<br/>additional investment to<br/>restore facilities</li> <li>Insurance premiums and<br/>other costs will increase<br/>for assets located in high-<br/>risk areas</li> </ul> | <ul> <li>The development of<br/>resilient equipment<br/>through the accumulation<br/>of expertise may lead to<br/>new opportunities via the<br/>external supply of this<br/>equipment</li> </ul>                    |  |

Environment and Energy Businesses (Solar Power Generation)

https://www.tokyocentury.co.jp/assets/pdf/sustainability/sa\_solarpower\_e.pdf

## Aviation Business (Aircraft Leasing)

With regard to the aviation business (aircraft leasing), we recognize the physical risks that will be incurred due to the impact of severe extreme weather events and the transition risks such as carbon emission targets in each country and regulations unique to the airline industry.

| ltems   | Details   | Timeline | Risks   | Opportunities  | Responses   |
|---|---|----------|---|--|---|
| Policy/Legal<br>(transition risks and<br>opportunities) | Aviation<br>industry<br>regulation<br>(CORSIA)  | 2050     | <ul> <li>Potential restrictions on<br/>financing/lending and<br/>leasing to airline<br/>companies that do not<br/>meet the standards</li> </ul> | <ul> <li>Securing a sufficient<br/>number of next-<br/>generation aircraft<sup>*1</sup> will<br/>increase earnings<br/>opportunities</li> </ul>                          | <ul> <li>Reduce portfolio risk by<br/>diversifying and<br/>expanding lessee base<br/>and shifting toward next-<br/>generation aircraft</li> </ul>   |
| Technology<br>(transition risks and<br>opportunities)   | Spread of<br>next-generation<br>aircraft <sup>*1</sup><br>and new<br>generation<br>aircraft <sup>*2</sup> | 2050     | <ul> <li>Potential rapid decline in<br/>value of current next-<br/>generation aircraft<sup>*1</sup></li> </ul>                                  | <ul> <li>Potential increase in<br/>earnings and asset value<br/>from an owned portfolio<br/>with a sizable number of<br/>new generation aircraft<sup>*2</sup></li> </ul> | Enhance the asset<br>turnover business to<br>realize the early sale of<br>owned aircraft and<br>improve profitability     Expand asset<br>management business<br>extended to third parties<br>post sale of aircraft |

\*1 New technology aircraft: Low-carbon aircraft with improved fuel efficiency, lighter bodies, and other features

\*2 New generation aircraft: Blended wing body passenger aircraft, alternative fuel aircraft, electric aircraft, hydrogen-powered aircraft, etc.

Aviation Business (Aircraft Leasing)

https://www.tokyocentury.co.jp/assets/pdf/sustainability/sa\_aircraft\_e.pdf

## Automobility Business (Corporate and Individual Auto Leasing)

Cli ris op Concerning the Automobility business (corporate and individual auto leasing), we recognize the physical risks resulting from the impact of severe extreme weather events, such as vehicle production delays due to flooding and heavy rainfall, and the transition risks of shifting from gasoline and diesel vehicles to EVs, such as switching from fueling to charging.

|   | ltems  | Details  | Timeline  | Risks   |   | Opportunities   | Respon   | ses  |   |
|---|--|--|---|---|---|---|--|--|---|
|   | Policy/Legal<br>(transition risks and<br>opportunities)      | National<br>Carbon<br>emissions<br>targets and<br>energy Saving<br>policy                              | 2040  | <ul> <li>Further shift to EV:<br/>result in lower-pric<br/>used gasoline and<br/>vehicles</li> </ul>  | ed incre<br>diesel used   | and for used EVs may<br>ase and prices for<br>EVs may rise after<br>e expires   | <ul> <li>Strengthen the chain to launch related service corporate and customers</li> <li>Establish an ap maintenance s</li> </ul>    | n new EV-<br>s for<br>individual<br>propriate  |   |
| limate-related<br>sks and<br>pportunities | Industry/Market<br>(transition risks and<br>opportunities)   | Changes in<br>customer<br>behavior   | 2040  | <ul> <li>Increased environr<br/>awareness among<br/>customers may red<br/>demand for gasolir<br/>diesel vehicles</li> </ul>                                 | awa<br>luce cust  | eased environmental<br>reness among<br>omers could<br>Igthen demand for EV<br>ng  | <ul> <li>EVs</li> <li>Expand the use<br/>preferential int<br/>for procuring E<br/>the issuance of<br/>bonds</li> </ul>               | EVs<br>• Expand the use of<br>preferential interest rates<br>for procuring EVs through<br>the issuance of green<br>bonds |   |
|   | Industry/Market<br>(transition risks and<br>opportunities)   | Products and services  | 2040  | Widespread use of<br>which have fewer p<br>than gasoline and<br>vehicles, may redu<br>maintenance reven   | oarts gene<br>diesel oppo<br>ce rech<br>ues busi  | to EVs could<br>erate new earnings<br>ortunities, such as<br>arging services and<br>nesses for second-life<br>atteries  | <ul> <li>Strengthen the<br/>of changes in t<br/>vehicle market<br/>gasoline, diese<br/>and set approp<br/>residual values</li> </ul> | he used<br>for<br>l, and EVs<br>riate  |   |
|   | Acute<br>(physical risks and<br>opportunities)               | Intensified<br>extreme<br>weather  | 2040  | <ul> <li>Heavy rainfall and<br/>flooding may cause<br/>vehicle production<br/>and damage leased<br/>vehicles</li> </ul>                                     | delays  | -   |  |  |   |
|   | <ul> <li>Automobility Busin<br/>https://www.tokyo</li> </ul> |  |   |   | oleasing_e.pd   | f   |  |  |   |
|   | Environmental<br>impact assessments                          | contribu<br>Contribu<br>this goa<br>using eu<br>individua<br>It is i<br>conduct<br>and in f<br>workshe | Ite to the<br>iting t | ne creation of ar<br>the environment<br>dingly, we began<br>tental impact as<br>to the environ<br>nt for the Compa<br>tis purpose, we an<br>20 we started u | environment<br>through our l<br>conducting e<br>sessment w<br>ment.<br>ny to take th<br>re expanding<br>sing the abo<br>onmental po | nd Basic Environ<br>ntally sound, sus-<br>pusiness activities<br>nvironmental imp<br>orksheets to eva<br>e environment int<br>the scope of envi-<br>vementioned env<br>licies of investme | tainable econo<br>is is imperative t<br>act assessment<br>luate and track<br>o account in th<br>ronmental impa<br>ironmental impa    | my and soo<br>o accomplis<br>is in fiscal 2<br>k the impa<br>e investmen<br>ct assessm<br>act assessm                    | ciety<br>shin<br>2019<br>ct o<br>nts i<br>ents<br>men |
| oduction of                               |  |  | Ite   | m   | Unit  | Fiscal 2021*  | Fiscal 2022*   | Fiscal 202   | 3*  |

| Destandance of                |                            | Item  | Unit   | FISCAI 202 I  | FISCAI 2022  | FISCAI 2023   |
|-------------------------------|----------------------------|---|--|---|--|---|
| Reduction of<br>environmental |                            | Number of environmental impact assessment checks  |  | 48  | 64   | 56  |
| impacts                       |                            | * Figures for fiscal 2021 include project<br>The full-fledged operation of oversea  |  |   |  |   |
|                               | Internal carbon<br>pricing | In June 2023, Tokyo Century ir<br>use in screening highly importa<br>This system is meant to help t<br>increases in greenhouse gas en<br>Specifically, an internal cart<br>assessment worksheets. Usin<br>pricing, prices are calculated af<br>calculating Scope 1 and Scope<br>This information is used in mak | ant investment  <br>rack greenhous<br>nissions as a res<br>oon pricing colui<br>ng the J-Credit<br>fter receiving the<br>2 emissions for | projects propose<br>e gas emissions<br>sult of undertaki<br>nn has been ind<br>(renewable end<br>e necessary envi<br>investment proje | ed to the Manag<br>risks and appro-<br>ng new projects.<br>cluded on enviro<br>ergy) price for i<br>ronmental data | ement Meeting.<br>opriately control<br>inmental impact<br>internal carbon<br>(usage data) for |

|  |   | Tokyo Century is conducting the following energy conservation initiatives on a Companywide basis.   |
|--|---|---|
|  |   | <b>Reduction of Electricity Use</b><br>Employees are asked to turn off their computer monitors when they are away from their<br>seats and to turn off lights in unused meeting rooms and during lunch breaks. We also<br>encourage employees to dress cooler in the summer and warmer in the winter to cut back on<br>airconditioning use. In addition, we are working to reduce overtime hours through increased<br>operational efficiency. These are just some of our efforts for reducing energy use.  |
|  | Companywide<br>energy conservation<br>initiatives               | <b>Purchase of Energy from Renewable Sources</b><br>In January 2023, three buildings in the Akihabara area of Tokyo that house offices of the<br>Company and of Group companies adopted energy from renewable sources for 100% of the<br>electricity they use. Renewably sourced electricity is also used at TOKYO TORCH Tokiwabashi<br>Tower, an asset leased by the Specialty Financing segment that opened in May 2023.  |
|  |   | For more information, please refer to the following press release (in Japanese only).<br>https://ssl4.eir-parts.net/doc/8439/tdnet/2216908/00.pdf   |
| Reduction of<br>environmental<br>impacts |   | <ul> <li>Reduction of Gasoline Use</li> <li>Reductions in gasoline use from driving for business purposes are being pursued by improving the fuel efficiency of business-use vehicles through eco-friendly driving techniques, utilizing trains and rental cars, and employing telematics systems installed in business-use vehicles.</li> <li>Reduction of Paper Use</li> <li>We are reducing paper use by employing paperless applications and other documents and electronic applications and by holding paperless meetings through the utilization of secure computers and tablets.</li> </ul>  |
|  | Tokyo government's<br>global warming<br>response plan<br>system | Tokyo Century's head office (FUJISOFT Building) qualifies as a specified tenant as defined<br>by Tokyo ordinances. For this reason, we have submitted a specified tenant global warming<br>response plan to the Tokyo government.<br>The names of specified tenants with an overall ranking of A or above are disclosed<br>as excellent business operators. On the six-level ranking scale (C–S), Tokyo Century has<br>consistently received an AA ranking, indicating that we are a tenant implementing superior<br>energy conservation initiatives and systems.<br>For more details, please refer to the Tokyo Bureau of Environment's website.<br><b>Tokyo Bureau of Environment</b><br>Evaluations and list of specified tenants can be found via the link below (in Japanese only).<br>https://www.kankyo.metro.tokyo.lg.jp/climate/large_scale/tenant/tenant_karte/ |

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# Environmental Market Opportunities

|                                      | e Financial<br>services<br>contributing<br>to social<br>sustainability | Energy<br>conservation<br>subsidy services | <ul> <li>Tokyo Century uses various subsidy programs to help customers introduce cutting-<br/>edge equipment that help to lower their environmental impacts. The resulting<br/>reductions in lease payments effectively drive the spread of low-emissions<br/>equipment, thereby helping preserve the environment while supporting small to<br/>medium-sized companies in achieving carbon-free operations.</li> <li><b>Major Subsidy Programs</b> <ul> <li>ESG lease subsidization program for contributing to a decarbonized society</li> <li>Cutting-edge energy-saving investment support subsidy</li> <li>Advanced factory and workplace decarbonization support programs</li> </ul> </li> </ul>   |   |
|--------------------------------------|--|--|---|---|
| Sustainable<br>financial<br>products |  | services<br>contributing<br>to social      | Donation-<br>oriented<br>corporate<br>power purchase<br>agreements<br>(in-house<br>generation<br>support services)  | Kyocera Corporation, KYOCERA Communication Systems Co., Ltd., and Tokyo<br>Century have launched a donation-oriented corporate power purchase agreement<br>(in-house generation support) service as an initiative for contributing to the<br>accomplishment of the SDGs.<br>This service will use a framework in which the initial investment and<br>maintenance costs and work will be handled by KYOCERA Communication<br>Systems and Tokyo Century in order to supply customers with options for corporate<br>power purchase agreements (in-house generation support) that allow them to<br>introduce solar power generation systems with no upfront investment. Moreover,<br>the service supplements conventional corporate power purchase agreement<br>contracts with donations to public welfare organizations and NPOs that contribute<br>to accomplishment of the SDGs. Customers that introduce solar power generation<br>systems through this service are able to designate the organization of their choice<br>to receive a donation of a portion of the revenues of Tokyo Century.<br>For more information, please refer to the following website<br>https://www.tokyocentury.co.jp/tc-news-en/services/equipment-leasing/decarbonization-<br>corporateppa-menicon/ |
|                                      |  |  | Leases with<br>attached carbon<br>credits   | Tokyo Century has begun offering leases with attached carbon credits to support<br>the decarbonization and corporate value improvement initiatives of customers.<br>Leases with attached carbon credits entail providing carbon credit offset services<br>through programs such as the J-Credit Scheme together with the auto and other<br>leases offered by the Company and Group companies. These services make it<br>possible for customers to offset the CO <sub>2</sub> emissions from the production equipment,<br>IT equipment, vehicles, and other items they lease.<br>For more information, please refer to the following press release (in Japanese only).<br>https://ssl4.eir-parts.net/doc/8439/tdnet/2240405/00.pdf   |
|                                      |  | Forestry Fund                              | Tokyo Century has invested and participated in Eastwood Climate Smart Forestry<br>Fund I, a forestry fund organized and operated by Eastwood Forests, LLC, a U.S<br>based forest asset management company under the control of Sumitomo Forestry<br>Co., Ltd. As a major investor in this fund, Tokyo Century acts as a member of a<br>committee that makes decisions regarding important matters such as the purchase<br>and sale of forest assets. Through our involvement in the management of this fund,<br>we expect to acquire insight pertaining to forest management that can be used for<br>the development of new forestry businesses.<br>For more information, please refer to the following press release (in Japanese only).<br>https://ssl4.eir-parts.net/doc/8439/tdnet/2310035/00.pdf |   |

Financial products contributing to social sustainability

Fund procurement contributing to social sustainability Establishment of Sustainability-Linked Financing Framework

Sustainability-

positive impact finance, and

**DBJ Employees** 

Management

Rated Loan

Program

linked loans,

Health

Tokyo Century launched a sustainability-linked financing framework in March 2024. Based on this framework, we are receiving financing via sustainability-linked bonds and sustainability-linked loans to demonstrate our initiatives for working toward our long-term vision to investors and a wide range of other market participants.

For more information, please refer to the following website (in Japanese only). https://www.tokyocentury.co.jp/jp/newsroom/news/004652.html

Tokyo Century has continued to promote fund procurement through sustainabilitylinked loans, positive impact finance, and the DBJ Employees' Health Management Rated Loan Program. A total of ¥575.8 billion has been procured through these activities as of March 31, 2024.

| Fund procurement vehicle                            | Instances | Amount procured   |
|---|-----------|-------------------|
| Fund procurement vehicle                            | Instances | (billions of yen) |
| Sustainability-linked loans                         | 11        | 350.7             |
| Positive impact finance                             | 4         | 215.1             |
| DBJ Employees' Health Management Rated Loan Program | 1         | 10.0              |
| Total   | 16        | 575.8             |

## Sustainability-Linked Loans

Sustainability-linked loans entail setting sustainability performance targets linked to sustainability goals. Borrowing conditions are then determined based on performance with regard to the sustainability performance targets in order to encourage economic activities and growth founded on environmental and social sustainability.

#### **Positive Impact Finance**

Positive impact finance is an approach toward financing based on the Principles for Positive Impact Finance established by the United Nations Environment Programme Finance Initiative as well as on the related guidelines. Under a positive impact finance approach, the positive and negative environmental, social, and economic impacts of projects are comprehensively analyzed and assessed to ensure that funds are used to provide ongoing support to activities that generate positive impacts. Tokyo Century practices positive impact finance by using the degree of contribution to the accomplishment of the United Nations Sustainable Development Goals as an evaluation indicator and conducting monitoring based on disclosed information.

### **DBJ Employees' Health Management Rated Loan Program**

The DBJ Employees' Health Management Rated Loan Program is the world's first financing menu to incorporate health management ratings. Using a proprietary screening system created by Development Bank of Japan Inc., this program rates and selects companies that exhibit excellence in caring for employee health.

## **Third-Party Assessment Concerning Compliance**

Tokyo Century receives third-party opinions regarding the compliance of its sustainability-linked loans and positive impact finance initiatives with the respective principles and guidelines as well as regarding the rationality of the indicators it has defined.

The following key performance indicators (KPIs) have been established with regard to the sustainability-linked financing framework launched in March 2024. Pursuing the targets for these KPIs will help us work toward the accomplishment of the goals of Medium-Term Management Plan 2027 and of our carbon-neutrality policy for fiscal 2040.

- KPI 1 Number of battery electric vehicles owned
- KPI 2 Ratio of fleet comprising electrified vehicles (electric vehicles, fuel cell electric vehicles, plug-in hybrid electric vehicles, and hybrid electric vehicles)
- KPI 3 Ratio of fuel-efficient aircraft in aviation business (ACG) (ratio of fuel-efficient aircraft based on asset value)
- KPI 4 Annual sales volume of used computers
- KPI 5 Annual paid leave acquisition rate
- KPI 6 Rate of childcare acquisition by male employees

For more information on fund procurement through sustainability-linked loans, please refer to the news releases available on the Company's website. https://www.tokyocentury.co.jp/en/ir/

| Sustainable<br>financial<br>productsProjects for<br>realizing a<br>decarbonized<br>societyJCM system<br>*Joint Crediting<br>Mechanism |
|---|
|---|

The Joint Crediting Mechanism (JCM) system facilitates the diffusion of Japan's superior decarbonization technologies to partner countries with support in the form of subsidies for part of the installation costs toward contributing to the establishment of sustainable social infrastructure and in the form of reduced greenhouse gas emissions in these partner countries. At the same time, the system allows for the crediting of some of the reduction in greenhouse gases under Japan's emissions.

Over the period from fiscal 2017 to fiscal 2023, Tokyo Century engaged in 15 projects in five countries (Indonesia, the Philippines, Thailand, Myanmar, and Vietnam) that were selected for the JCM system. In fiscal 2023, we took part in three such projects, one pertaining to a 1.9 MW roof-mounted solar power generation system for a fiber and chemical product plant in Vietnam, one related to a 7.0 MW solar power generation venture advanced in coordination with a wiring company in the Philippines, and another for installing a 1.2 MW roof-mounted solar power generation system at an electronic equipment assembly plant in the Philippines. The roof-mounted solar power generation system project was recognized under the new JCM Eco Lease Scheme, which Tokyo Century was involved in designing.

For more information, please refer to the following website. https://www.tokyocentury.co.jp/en/sustainability/materiality/decarbonized-society.html

| Target  | Unit  | 2021*  | 2022*  | 2023*  | 2024*  | 2025*  |
|---|-------|--------|--------|--------|--------|--------|
| Projected aggregate<br>greenhouse gas emissions<br>reductions when choosing<br>JCM Model Projects | t-CO2 | 39,000 | 45,000 | 49,000 | 53,000 | 56,000 |

## **Other Initiatives**

Participation in Decarbonization-Related Initiatives

### Registration of Decokatsu Declaration and Participation in the Decokatsu Support Team

In May 2024, Tokyo Century registered its Decokatsu Declaration with the Decokatsu Team of the decarbonized lifestyle office of the Minister of the Environment and joined the Decokatsu Support Squad, a council focused on new national movements and public–private coordination.

Decokatsu is a portmanteau combining "decarbonization," or reducing  $CO_2$  emissions, with "eco" and the Japanese words for "activities" (*katsudo*) and "lifestyle" (*seikatsu*) and refers to a national movement for creating new and enriching lifestyles that contribute to decarbonization.

One of Tokyo Century's issues of materiality (key issues) is contribution to a decarbonized society, and we have announced our target of achieving carbon neutrality by fiscal 2040. Accordingly, we are moving forward with Decokatsu for enriching the lives of people in Japan through products, services, and initiatives that contribute to decarbonization. We are also incorporating Decokatsu into our everyday and work activities.

