

Category	Scenario	Risks	Details of risks	Financial amount of impact	Notes						
Transition risks	1.5°C	Carbon tax	Financial burden from tax increases	<p>(Hundreds of millions of yen/year)</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Financial amount (billions of yen/year)</th> </tr> </thead> <tbody> <tr> <td>2020</td> <td>0.5</td> </tr> <tr> <td>2030</td> <td>31.6</td> </tr> </tbody> </table>	Year	Financial amount (billions of yen/year)	2020	0.5	2030	31.6	<p>Domestic Group</p> <p>CO₂ equivalent emissions in fiscal 2020, with a carbon price of 20,000 yen per ton of CO₂ in fiscal 2030.</p>
		Year	Financial amount (billions of yen/year)								
2020	0.5										
2030	31.6										
		Renewable energy charges	Increased energy costs	<p>(Hundreds of millions of yen/year)</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Financial amount (billions of yen/year)</th> </tr> </thead> <tbody> <tr> <td>2020</td> <td>3.8</td> </tr> <tr> <td>2030</td> <td>5.2</td> </tr> </tbody> </table>	Year	Financial amount (billions of yen/year)	2020	3.8	2030	5.2	<p>Domestic Group</p> <p>The unit price of the renewable energy charge for fiscal 2030 is set at 4.1 yen/kWh based on fiscal 2020 electricity consumption.</p>
Year	Financial amount (billions of yen/year)										
2020	3.8										
2030	5.2										
Physical risks	4°C	Storm surges	Flooding of facilities due to storm surges	<p>(Hundreds of millions of yen/year)</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Financial amount (billions of yen/year)</th> </tr> </thead> <tbody> <tr> <td>2020</td> <td>0</td> </tr> <tr> <td>2050</td> <td>77</td> </tr> </tbody> </table>	Year	Financial amount (billions of yen/year)	2020	0	2050	77	<p>NOF</p> <p>Typhoons and embankment failures every 500 to several thousand years.</p>
Year	Financial amount (billions of yen/year)										
2020	0										
2050	77										