## Climate Change Initiatives (Compliance with the TCFD)

## Risks and opportunities related to climate change

	Future changes/trends	Risks/opportunities in the Group	Description of Risks/opportunities	Impact on profits
Risks	Intensifying natural disasters	<ul> <li>Suspension of plant and warehouse operations</li> <li>Supply shortages due to suspension of suppliers</li> </ul>	<ul> <li>Restoration costs for damaged buildings</li> <li>Only limited alternative suppliers, responsibility for supply</li> </ul>	• ¥50 to 100 million • Impact on sales activities
	Increasing demand for renewable energy	<ul> <li>Increased renewable energy prices</li> </ul>	<ul> <li>Cost increase due to renewable energy procurement</li> </ul>	<ul> <li>Increase in costs compared to current electricity charges</li> </ul>
	Tighter environmental regulations	<ul> <li>Introduction of carbon tax</li> </ul>	• Tax increase due to carbon tax	<ul> <li>Increase in costs due to tax increase caused by introduction of carbon tax</li> </ul>
Oppor- tunities	Increasing demand for environmentally-conscious products	<ul> <li>Increased demand for environmentally- conscious products</li> </ul>	<ul> <li>Increase in sales of environmentally-conscious products</li> </ul>	<ul> <li>Increased profits due to the expansion of product sales</li> </ul>
	Increasing demand for products due to the shift to EVs and low- carbon	<ul> <li>Increased demand for nonferrous metals, environmentally-conscious steel products, etc.</li> </ul>	<ul> <li>Increase in sales of nonferrous recycled ingots, scrap materials, etc.</li> </ul>	<ul> <li>Increased profits due to the expansion of product sales</li> </ul>