## JT Group Environment Plan 2030

|           | Objective   | Target   |  |
|-----------|---|--|--|
| Energy    | JT Group will transition all of its energy use to zero carbon energy by 2050.   | We will increase the proportion of renewable electricity that we use to 50% by 2030 and 100% by 2050.  | 26%  |
| Emissions | JT Group will reduce its emissions and commits to be Carbon<br>Neutral for its own operations by 2030 and achieve Net-Zero<br>Greenhouse Gas emissions across its entire value chain by 2050. | We commit to reduce absolute Scope 1 & 2 GHG emissions by 47% in line with a 1.5°C reduction pathway by 2030 from a 2019 base year.  | 2019<br>Scope 1 & 2 GHG emission   |
|           |   | We commit to reduce absolute Scope 3 GHG emissions associated with purchased goods and services by 28% by 2030 from a 2019 base year.  | 2023 2019<br>3%<br>Scope 3 GHG emissions as<br>* The increase was mainly due to tempora<br>more time to shift to renewable energy<br>and climatic influences.<br>To shift to renewable energy sources, we<br>positive effects in the future. By followin<br>operations by 2030 and net-zero emission |
| Water     | Support global water stewardship by reducing our water<br>withdrawal and by encouraging water risk management in<br>our supply chain.   | We will continually assess water risks and water use in our supply chain and implement initia-<br>tives to conserve water resources.   | Read about our progress at JT.cc   |
|           |   | We will reduce water withdrawal associated with our tobacco business by 15%.   | 2015<br>Water withdrawal associat<br>our tobacco business  |
| Forestry  | Ensure a sustainable wood supply for our product supply chains and further contribute to forest conservation and rehabilitation.  | To further focus our efforts on sustainable forest management, we have assessed the drivers for deforestation and forest degradation in communities where we source tobacco and are imple-<br>menting the resulting action plans in relation to improved wood resource use, forest conserva-<br>tion, and forest rehabilitation. | Based on our 2023 tree planting<br>we are on a path to achieving 10<br>seven-year wood production cy<br>Read more about our progress a   |
|           |   | We will replace all wood from natural forests used in the tobacco curing process of our directly contracted growers with renewable fuel sources.   | Renewable fuel for tobacc  |
| Waste     | Further reduce the environmental impacts of waste associated with our processes and products.   | We will reduce the environmental impact of our products and packaging through:<br>- Design solutions<br>- Facilitating responsible collection and disposal<br>- Consumer awareness and education   | Read about our progress at JT.cc   |
|           |   | More specifically, we will reduce our packaging (including plastic) and ensure that the remain-<br>ing is<br>88% reusable or recyclable by 2025, rising to 100% by 2030. In total, recycled content will ac-<br>count for 20% of our tobacco business packaging by 2025.   | Reusable or recyclable pace<br>Recycled content of our to  |
|           |   | We will reduce waste associated with our tobacco business by 20%.  | 2015   |

|   | As of December 2023   |
|---|---|
| Progress                                |   |
| 2030<br>50%                             | 2050<br>100%  |
| -21%                                    | 2030<br>-47%  |
| ergy sources in the leaf-drying process | anzania and other nations that will require<br>, as a result of business scale expansion<br>anting in these countries, with projected |
| T.com.                                  |   |
| 2030<br>ciated with -15%                | 2023<br>-29%  |
| g 103% renewable wood sour<br>a cycle). | nbia, and Brazil, we estimate that<br>cing by 2030 (accounting for the  |
| ss at <u>JT.com</u> .                   | 100%  |
| bacco curing                            |   |
| T.com.                                  |   |
|   | 2023<br>2025<br>2030<br>89%   |
| packaging                               | 88% 100%<br>2023<br>2025<br>19%   |
| ır tobacco business packaging           | 20%<br>2023<br>2030   |
|   | -20%  |

-20%

Waste associated with our tobacco business