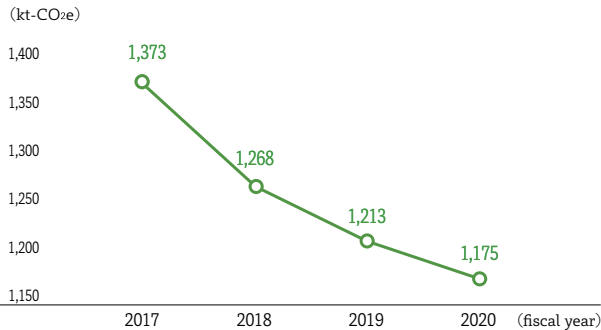

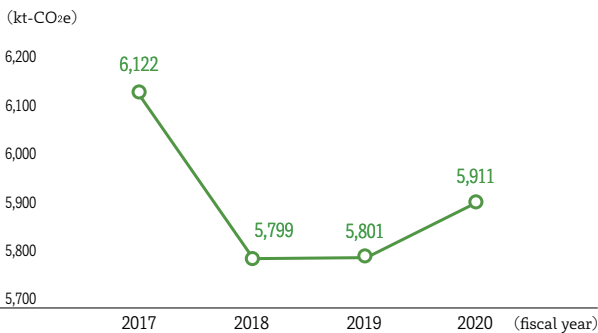



Greenhouse Gas Emissions

Activity results,
performance dataScope 1 and 2 Greenhouse Gas Emissions (subject to the Group medium-and-long-term environmental targets) 

*For Scope 1 and 2 emissions, CO₂ emissions associated with electricity consumption at domestic sites are calculated using the basic emission factor according to the method specified in the Ministerial Ordinance Concerning the Calculation of Greenhouse Gas Emissions from Business Activities of Specified Dischargers (the latest amendment on April 30, 2015) issued by the Ministry of the Environment (MOE) of Japan. Meanwhile, CO₂ emissions associated with electricity consumption at overseas sites are calculated using country-specific conversion factors published by the International Energy Agency (IEA).

Greenhouse gas emissions associated with fuel consumption, excluding electricity consumption, are calculated globally by the MOE method specified in the Ministerial Ordinance Concerning the Calculation of Greenhouse Gas Emissions from Business Activities of Specified Dischargers (the latest amendment on April 30, 2015).

Scope 3 Greenhouse Gas Emissions (subject to the Group medium-and-long-term environmental targets) 

*Methods for calculating the Scope 3 GHG emissions are presented on page 113. The Toppan Group failed to attain its reduction target in fiscal 2020, mainly due to the additional operational sites acquired through the M&A in fiscal 2019.