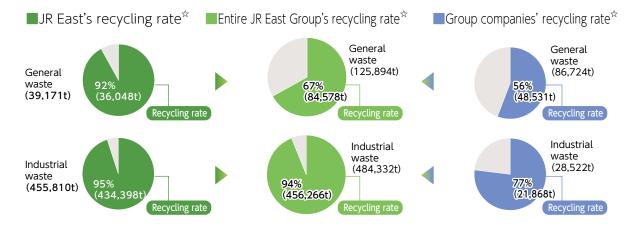
JR East Group's environmental impact

Note: External assurance on environmental performance and environmental accounting data:

KPMG AZSA Sustainability Co., Ltd. has been engaged to provide external assurance on a set of selected environmental performance and environmental accounting indicators so that the reliability of the data is ensured. The particular indicators that are assured are marked with \updownarrow for clarity.



- *1 Electricity: Both electricity generated in JR East's power plants and used internally and electricity purchased from electric companies are included. Please refer to the "JR East Energy flow map" on page 26 for details about electricity generation and use.
- Fuels: Natural gas and other fuels used for generating electricity in JR East's thermal power plants are not included.
- *3 CO2 emissions attributable to electricity purchased from external suppliers are calculated based on the adjusted emissions coefficient.
- *4 Other field office: Technical centers, equipment maintenance centers, and other locations such as train crew depots.
 *5 Construction projects: Waste generated by our construction projects, but for which contractors legally become the waste-discharging entities, is included in industrial waste.



Waste disposal

- •Recycling includes thermal recycling* where general and industrial wastes are incinerated with heat recovery.
- *Thermal recycling is a recycling method in which the heat arising from the incineration of waste is used to create steam and hot water, which in turn are used to generate electricity and to produce heat.