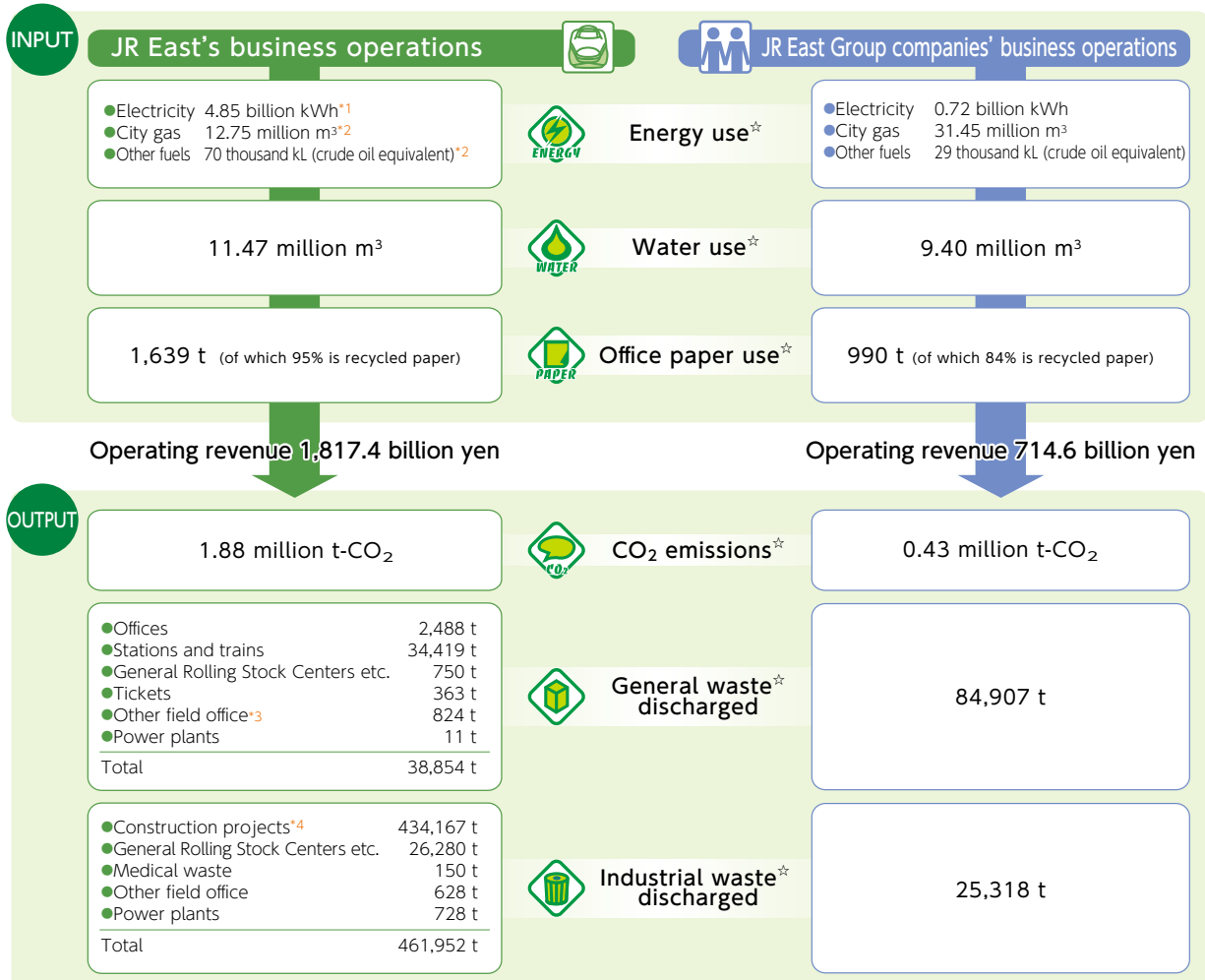
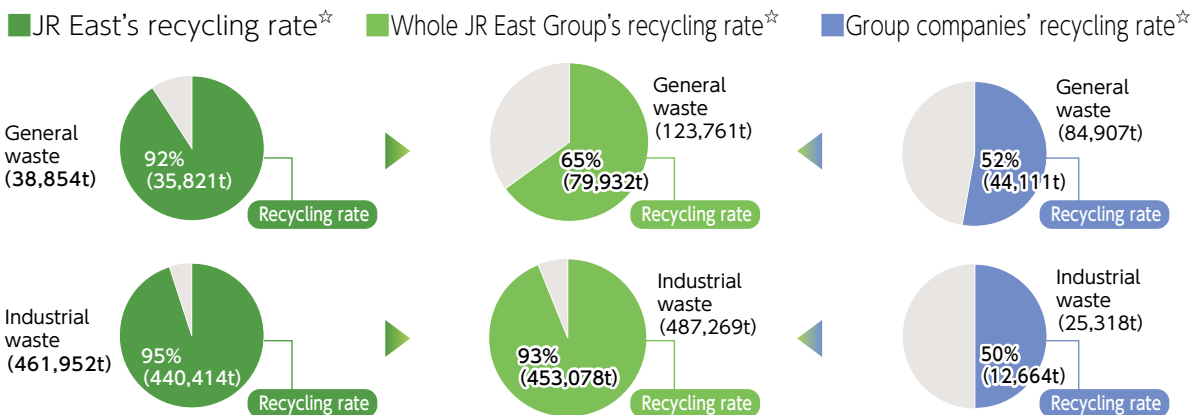


# JR East Group's environmental impact



<sup>\*1</sup> **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 21 for details about electricity generation and use.  
<sup>\*2</sup> **City gas and other fuels:** Fuel used for generating electricity in JR East's thermal power plants is not included.  
<sup>\*3</sup> **Other field office:** Technical center and conductor's depots, etc., engaged in the maintenance of equipment.  
<sup>\*4</sup> **Construction projects:** Waste generated by our construction projects, but for which contractors legally become the waste-discharging entity, are included in industrial waste.



**Waste disposal**  
 · Waste includes salable waste.  
 · Recycling includes thermal recycling<sup>\*</sup> where general and industrial wastes are incinerated with heat recovery.  
<sup>\*</sup> **Thermal recycling:** A recycling method in which the heat arising from the incineration of waste is used to create steam and warm water, which in turn are used to generate electricity and hot-water