

Goals

	Unit	2020	2030	2040
Net Zero Ratio	%	0	60	100
Energy Consumption	TJ	4.32	1.73	0.00
Energy Intensity	TJ/KRW 100billion	3.71	1.48	0.00
Carbon Emission	tCO ₂ eq	252.92	101.17	0.00
Carbon Emission Intensity	tCO ₂ eq/KRW 1billion	2.17	0.87	0.00

Energy

		Unit	2019	2020	2021
Fuel consumption - car	<i>gasiline</i>	kℓ	34.29	37.28	33.68
	<i>diesel</i>	kℓ	16.14	21.80	18.54
Natural gas		1,000m ³	36.78	34.11	37.10
Electricity		MWh	72.97	84.05	87.34
Fuel consumption - car	<i>gasiline</i>	TJ	1.12	1.22	1.101
	<i>diesel</i>	TJ	0.61	0.82	0.701
Natural gas		TJ	1.59	1.47	1.599
Electricity		TJ	0.70	0.81	0.84
Total		TJ	4.02	4.32	4.24
Energy Intensity		TJ / KRW 100billion	3.95	3.71	3.04

Carbon Emission

		Unit	2019	2020	2021
Fuel consumption - car	<i>gasiline</i>	tCO ₂ eq	75.38	81.94	74.04
	<i>diesel</i>	tCO ₂ eq	42.83	57.86	49.20
Natural gas		tCO ₂ eq	80.34	74.51	81.05
Electricity		tCO ₂ eq	33.52	38.62	40.13
Total		tCO ₂ eq	232.07	252.92	244.42
Carbon Emission Intensity		tCO ₂ eq / KRW 1billion	2.28	2.17	1.76

2021 Performance

	Unit	Goals	Figures	Ratio
Energy Consumption	TJ	4.06	4.24	96%
Energy Intensity	TJ/KRW 100billion	3.49	3.04	115%
Carbon Emission	tCO ₂ eq	237.74	244.42	97%
Carbon Emission Intensity	tCO ₂ eq/KRW 1billion	2.04	1.76	116%