Energy Consumption

	2022 (MWh)	Assurance
Fuel	161,876	✓
District Heating & Cooling (DHC)	11,982	✓
Purchased Electricity	152,185	✓
Total Energy Consumption*	326,043	'

^{*}The total amount of energy consumption excludes the amount of renewable energy use.

Renewable Energy Use

	2022 (MWh)	Assurance
Managed by landlord: On-site renewable energy consumption	12	✓
Managed by landlord: Off-site renewable energy transmission (including electricity sold)		
Managed by tenant or third party	-	
Total Renewable Energy Generation(On-site)	1,839	✓
Managed by landlord: Electricity purchased from third party	75,255	✓
Managed by tenant: Electricity purchased from third party	7,937	✓
Total Electricity purchased from third party	83,192	✓
Total Renewable Energy Use	85,031	✓

GHG Emissions

	2022 (Thousand t-CO2)	Assurance
Scope1	26	~
Scope2 (Market-based method)	0	✓
Scope3 (Category : 13) *	73	✓
Total GHG Emissions	98	✓

^{*}Fuel, electricity, and DHC of assets managed by the tenant.
*73 thousand t-CO2 of Scope3 (Category: 13) derives from 152,103 MWh of electricity and other fuels.

Water Consumption

•	2022	A = = = = =
	(thousand mੈ)	Assurance
Total Water Consumption	927	✓

Energy Consumption (intensity-based)

•	2022	A 0.011100000
	(MWh/mੈ)	Assurance
Energy Consumption (intensity-based)	0.33	/

GHG Emissions (intensity-based)

	2022	Accurance
	(t-CO2/m³)	Assurance
GHG Emissions (intensity-based)	0.07	✓

Water Consumption (intensity-based)

	2022 (㎡/㎡)	Assurance
Water Consumption (intensity-based)	0.63	/

List of Indicators and Criteria for the Assurance (Criteria and Methods of Calculation)

- I. Calculation period: FY2022 (February 1, 2022 to January 31, 2023)
- II. Scope of data collection: Industrial & Infrastructure Fund Investment Corporation(IIF) (Properties owned by IIF, excluding only land with leasehold interest)
- III. Indicators and Criteria for the Assurance: See below.

Item	Data	Calculation Methods
Energy Consumption	District Heating and Cooling (DHC)	Act on the Rational Use of Energy Act on Promotion of Global Warming Countermeasures <conversion formula=""> Energy Consumption = Energy usexCalorie conversion factor*1 xEnergy conversion factor</conversion>
Renewable Energy Use	Renewable Energy Electricity Consumption	Act on Special Measures Concerning Procurement of Electricity from Renewable Energy Sources by Electricity Utilities •Total Renewable Energy Generation(On-site): Aggregated based on measurement data managed by the landlord. •Electricity purchased from third party
Energy Consumption (intensity-based)	Energy Consumption (intensity-based)	Energy Consumption / ΣAdjusted total floor area*2
GHG Emissions	Scope1、Scope2、Scope3 emissions	Act on the Rational Use of Energy (Energy Conservation Act) Act on Promotion of Global Warming Countermeasures GHG Emissions = Energy use × GHG emission factor General Guidelines on Supply Chain GHG Emission Accounting
GHG Emissions (intensity-based)	GHG Emissions (intensity-based)	GHG Emissions / ΣAdjusted total floor area*2
Water Consumption	Water Consumption	Adding up the consumption by the bills from bureau of waterworks
Water Consumption (intensity-based)	Water Consumption (intensity-based)	Water Use / ΣAdjusted total floor area*2

^{*1} City gas: Calorie conversion factor of each gas company (MJ/m²), Heavy oil A:39.1MJ/l, diesel oil:37.7MJ/l, kerosene:36.7MJ/l

^{*2} Adjusted total floor area: Annual average of total floor area (m2) based on contracts at the end of each month, corrected for the occupancy rate

^{*}With regard to the properties in which IIF owns co-ownership interests, the floor area of the entire property is used in the calculation.