

# HULIC REIT, INC.

## The performance data for the scope of assurance (Environmental information)

Hulic Reit has marked with the symbol "✓" for the performance data described in "The performance data for the scope of assurance (Environmental information)" below.  
 The performance data is assured by an independent third party, Ernst & Young ShinNihon LLC, based on International Standards for Assurance Engagements (ISAE) 3000 and ISAE 3410.  
 Please click [here](#) to see Independent Assurance Report on the data.

## Reporting period

FY2022 (January 1, 2022 – December 31, 2022)

## The scope of subject properties

For properties that we owned for more than one day during the reporting period, the generation amount related to the holding period is subject to aggregation, regardless of the classification the landlord controlled assets and the tenant controlled assets.  
 Quasi-co-ownership interest is counted for the entire property regardless of the ownership percentage, and sectional-owned assets are counted for the ownership interest.

## Referenced laws, standards, guidelines, etc.

Act on the Rational Use of Energy (Energy Conservation Act)  
 Act on Promotion of Global Warming Countermeasure  
 Act on Special Measures Concerning Procurement of Electricity from Renewable Energy Sources by Electricity Utilities  
 Basic Guidelines on Accounting for Greenhouse Gas Emissions Throughout the Supply Chain

## The calculation method

Details of the calculation method

Item	Data	Criteria, Calculation method
Energy Consumption (MWh)	Fuel use (City gas, Heavy oil A, diesel oil and kerosene) District Heating and Cooling (DHC)system Electricity use Utilization of Electricity from Renewable Energy	-Utilization of Electricity from Renewable Energy:Purchase amount of Electricity from Renewable Energy -On-site Photovoltaic Equipment, etc.:Totalling based on on-site Measuring instrument <Conversion> Fuel use/District Heating and Cooling (DHC)system Electricity use =Figure of invoice ×Calorific value conversion factor × Electric energy conversion factor (*1)
Energy Consumption Intensity (KWh/㎡)	Energy Consumption Intensity	Energy Consumption ÷ Equity Conversion Floor Area of Portfolio Properties × Occupancy rate (*2)
GHG Emissions data (t)	Scope1 emissions, Scope2 emissions, Scope3 emissions	GHG Emissions = Energy Consumption × GHG emission factor
GHG Emissions Intensity (t-CO2/㎡)	GHG Emissions Intensity	GHG Emissions÷Equity Conversion Floor Area of Portfolio Properties × Occupancy rate (*2)
Water Consumption (㎡)	Water Consumption	Adding up the consumption by the bills from the waterworks bureau ※ Excluding Subway Seep Water and rainwater
Water Consumption Intensity (㎡/㎡)	Water Consumption Intensity	Water Consumption ÷ Equity Conversion Floor Area of Portfolio Properties × Occupancy rate (*2)

\*1 For the calorific value conversion factor, refer to the calorific value by fuel type in the list of calculation methods and emission factors in the calculation, reporting, and publication system published by the Ministry of the Environment.  
 Electric energy conversion factor is a conversion value for expressing calorific value (J) in electric energy (Wh)

\*2 Occupancy rate: Annual total of the total leased area based on the contract at the end of every month (㎡) / Annual total of the total leasable area at the end of every month (㎡)

\*3 The values less than the displayed unit are rounded off

### 1. Energy Consumption

	2022		
	Consumption (MWh)	Assurance	Reporting scope floor area (m <sup>2</sup> )
Total of Energy Consumption*	186,876.7	✓	529,738.8
Utilization of Electricity from Renewable Energy	33,999.0	✓	-

\*Consumption includes the amount generated on site

### 2. Energy Consumption Intensity

	2022	Assurance	Reporting scope floor area (m <sup>2</sup> )
Energy Consumption Intensity(KWh/m <sup>2</sup> )	357.7	✓	529,738.8

### 3. GHG Emissions Data

	2022		
	Emissions (t)	Assurance	Reporting scope floor area (m <sup>2</sup> )
Scope1(Fuels)	156.4	✓	68,112.4
Scope2(Electricity, DHC) (Location Based)	12,802.9	✓	225,388.8
Scope3(Indirect Emissions other than Scope2)* (Category:13)	59,660.3	✓	304,350.0

\*Fuel and electricity related to tenant-controlled assets

### 4. Greenhouse Gas Emission Intensity

	2022	Assurance	GHG Emissions (t-CO <sub>2</sub> )	Reporting scope floor area (m <sup>2</sup> )
Greenhouse Gas Emission Intensity ( t -CO <sub>2</sub> /m <sup>2</sup> ) *	0.14	✓	72,619.5	529,738.8

\*Calculated on floor area basis

※Scope1 & 3 : MarketBased Scope2 : Location Based

### 5. Water Consumption

	2022		
	Consumption (m <sup>3</sup> )	Assurance	Reporting scope floor area (m <sup>2</sup> )
Total of Water Consumption	446,492.4	✓	529,738.8

### 6. Water Consumption Intensity

	2022	Assurance	Total of Water Consumption (m <sup>3</sup> )	Reporting scope floor area (m <sup>2</sup> )
Water Consumption Intensity (m <sup>3</sup> /m <sup>2</sup> ) *	0.85	✓	446,492.4	529,738.8

\*Calculated on floor area basis