

## Introduction

HAMBORNER REIT AG is distinguished by its long years of experience on the property and capital markets and its lean and transparent structure. As a long-term holder of commercial properties, the company has a diversified portfolio distributed throughout Germany and representing a total value of approximately €1.6 billion. The HAM-BORNER REIT AG portfolio focuses primarily on modern office properties in established locations and on attractive local supply properties, such as large-scale retail properties, specialist retail centres and DIY stores in city centre locations, district centres and heavily frequented suburban locations in large and medium-sized German cities.

HAMBORNER assumes social and ecological responsibility in the conduct of its business activities. The company's aspiration is to actively consider the growing trend toward the integration of sustainability criteria on the corporate, property and investment side and to take social and ecological aspects into account as part of the value creation mission.

Among other measures to satisfy the demands for transparency of internal and external stakeholders, HAMBORNER publishes its annual **Sustainability Report** *(R)*, which is based on the standards of the Global Reporting Initiative (GRI) and on industry- and business model-specific criteria. As the company is a member of EPRA (European Public Real Estate Association), it also issues this EPRA Performance Measures report based on the EPRA "Sustainability Best Practices Recommendations".

## EUROPEAN PUBLIC REAL ESTATE ASSOCIATION (EPRA)

As a non-profit organisation, EPRA represents the interests of European listed real estate companies. Financial analysts, investors, chartered public accountants and consultants as well as companies are represented in the association. EPRA publishes the "Sustainability Best Practices Recommendations" as a reference framework for sustainability management and reporting in the real estate industry.

This report has been prepared in accordance with issue #3 of the "Sustainability Best Practices Recommendations" for HAMBORNER REIT AG's 2020 and 2021 fiscal years. It includes both the Overarching Recommendations and the major "Sustainability Best Practices Recommendations" performance tables.

C E P R A

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# Fundamental structure of EPRA reporting

This report is based on the EPRA's "Overarching Recommendations" found in the association's "Sustainability Best Practices Recommendations". They relate primarily to the principles and methodology used in compiling the EPRA tables of key figures for Sustainability Performance Measures. Below is a summary of these basic recommendations as followed in this report.

## Organisational boundaries and coverage

The performance measures shown below relate to assets that were held and owned continuously by HAMBORNER REIT AG in the reporting periods (2020 and 2021 calendar years). The key figures for 2021 relate to 65 (95.6 per cent) of a total of 68 assets that were in the HAMBORNER REIT AG portfolio as at the reporting date of 31 December 2021. For the year 2020, the key figures relate to 80 (95.2 per cent) of a total of 84 assets owned by the company at the reporting date of 31 December 2020.

## Estimation of landlord-obtained utility consumption

The data on energy consumption documented in this report were compiled on the basis of actual meter readings, information from metering point operators, binding information from tenants and/or information from utilities.

Estimations in this report were carried out solely when complete data from one of the previous years were available. Further estimations for assets with an incomplete database were carried out solely as part of the data processing for the GRI reporting (see Sustainability Report 2021/22 (\*)). These estimations are not mapped in this EPRA report.

## Boundaries – reporting on landlord and tenant utility consumption

The Performance Measures for electricity and heating and the data on water consumption and the amounts of waste generated at the pertinent portfolio were determined on the basis of specific meter readings, information from metering point operators, binding information from tenants and/or information from utilities and waste disposal companies.

When recording the consumption data and the resulting CO<sub>2</sub>e emissions, no distinction was made between common and tenant parts. Furthermore, only those assets for which all electricity and heating consumption data were available for at least one of the past three years were considered.

It follows that even if consumption data for the common parts are available, they are not shown unless corresponding tenant-obtained data are also available. As the owner, the company purchased general electricity for 40 of a total of 65 assets existing in 2021, for example. In this report, however, only the general electricity consumption for 23 assets is shown as the tenant-obtained consumption for the remaining 17 assets was not available or was incomplete at the editorial deadline.

## **Disclosure on own office**

According to EPRA's "Sustainability Best Practices Recommendations", reporting companies should report on the environmental impacts of their own occupation at their locations in addition to the key figures for the portfolio assets. In compliance with this recommendation, key figures at the company's own office are disclosed below in supplement to the indicators for the asset portfolio for the 2020 and 2021 fiscal years. The administration building is owned by the company but is not included in the portfolio assets. More detailed information about environmental management and climate protection at the Duisburg administrative site can be found in the corresponding chapter of the latest **Sustainability Report 2021/22** (2) of HAMBORNER REIT AG.

## Normalisation

The total usable areas (sum of all common and tenant areas, excluding parking areas) were used for determination of the following (intensity) indicators. No consideration was given to the single-area level. Accordingly, all tenant-obtained and owner-obtained energy consumption was set in relation to the total usable area. The consistent utilisation of the total usable area at the asset level ensures the comparability of the intensity indicators for energy and water consumption,  $CO_2e$  emissions and waste generation.

More detailed information about the methodological capture, plausibility check and presentation of quantitative and qualitative ESG indicators (including social and employee indicators and sustainability-relevant governance information) can be found in the corresponding chapters of the latest **Sustainability Report 2021/22 (** 

### Materiality

More detailed information about the determination and definition of the material sustainability issues and fields of action for HAM-BORNER REIT AG can be found in the chapter "Materiality analysis" of the **Sustainability Report 2021/22 (2)**.

## Third-party assurance

The Sustainability Report and this EPRA report were prepared with the support of external consultants and service providers. No further assurance by third parties was obtained.

# EPRA Sustainability Performance Measures \_\_\_\_

## PORTFOLIO ENVIRONMENTAL KEY FIGURES | CATEGORY ENERGY

	VIRONMENTAL RET FIGORES   CATEG			TO	AL PORTFOLIO		RET	AIL PORTFOLIO		OFF	CE PORTFOLIO	
	Performance Measure	Unit	GRI	2021	2020	Difference	2021		Difference	2021		Difference
		Unit	GRI	2021	2020	Difference	2021	2020	Difference	2021	2020	Difference
	TOTAL ELECTRICITY CONSUMPTION											
	LANDLORD-OBTAINED	kWh/year	302-1	3,984,111.2	4,522,402.5	-11.9%	2,056,090.4	2,352,766.0	-12.6%	1,928,020.8	2,169,636.5	-11.1%
	Share of renewable energy	%	302-1	94.0%	79.6%	18.0%	92.6%	78.1%	18.6%	95.5%	81.3%	17.4%
	Number of analysed properties		302-1	23 out of 40	23 out of 50		12 out of 18	12 out of 28		11 out of 22	11 out of 22	
ABS	Analysed area	m²	302-1	230,165.4	230,165.4	0.0%	131,540.0	131,540.0	0.0%	98,625.4	98,625.4	0.0%
EC-/	Proportion of total area	%	302-1	59.2%	54.3%	9.0%	65.3%	54.4%	20.0%	52.6%	54.2%	-2.9%
	TENANT-OBTAINED	kWh/year	302–2	41,248,444.3	41,864,855.0	-1.5%	37,339,440.9	38,054,147.1	-1.9%	3,909,003.4	3,810,707.8	2.6%
	Share of renewable energy	%	302-2	5.7%	5.7%	0.1%	4.7%	4.9%	-4.5%	15.3%	13.5%	13.4%
CODE	Number of analysed properties		302-2	45 out of 65	47 out of 80		32 out of 40	34 out of 56		13 out of 25	13 out of 24	
	Analysed area	m²	302-2	432,140.4	443,590.4	-2.6%	320,334.0	331,784.0	-3.5%	111,806.4	111,806.4	0.0%
EPRA	Proportion of total area	%	302–2	71.3%	68.2%	4.5%	80.7%	72.9%	10.6%	53.5%	57.3%	-6.6%
Ξ	WHOLE BUILDING	kWh/year	302-1/302-2	45,232,555.5	46,387,257.5	-2.5%	39,395,531.3	40,406,913.1	-2.5%	5,837,024.2	5,980,344.3	-2.4%
	Share of renewable energy	%	302-1/302-2	13.5%	12.9%	4.4%	9.3%	9.2%	1.2%	41.8%	38.1%	9.7%
	Number of analysed properties		302-1/302-2	45 out of 65	47 out of 80		32 out of 40	34 out of 56		13 out of 25	13 out of 24	
	Analysed area	m²	302-1/302-2	432,140.4	443,590.4	-2.6%	320,334.0	331,784.0	-3.5%	111,806.4	111,806.4	0.0%
	Proportion of total area	%	302-1/302-2	71.3%	68.2%	4.5%	80.7%	72.9%	10.6%	53.5%	57.3%	-6.6%
	LIKE-FOR-LIKE TOTAL ELECTRICITY C	ONSUMPTIO	N									
	LANDLORD-OBTAINED	kWh/year	302-1	3,984,111.2	4,522,402.5	-11.9%	2,056,090.4	2,352,766.0	-12.6%	1,928,020.8	2,169,636.5	-11.1%
	Share of renewable energy	%	302-1	94.0%	79.6%	18.0%	92.6%	78.1%	18.6%	95.5%	81.3%	17.4%
	Number of analysed properties		302-1	23 out of 37	23 out of 37		12 out of 17	12 out of 17		11 out of 20	11 out of 20	
Ę	Analysed area	m²	302-1	230,165.4	230,165.4	0.0%	131,540.0	131,540.0	0.0%	98,625.4	98,625.4	0.0%
C-LI	Proportion of total area	%	302-1	61.9%	61.9%	0.0%	67.1%	67.1%	0.0%	56.1%	56.1%	0.0%
ELE(	TENANT-OBTAINED	kWh/year	302-2	41,248,444.3	39,703,500.0	3.9%	37,339,440.9	35,892,792.1	4.0%	3,909,003.4	3,810,707.8	2.6%
ш Ш	Share of renewable energy	%	302-2	5.7%	6.0%	-5.1%	4.7%	5.2%	-9.9%	15.3%	13.5%	13.4%
ODI	Number of analysed properties		302-2	45 out of 61	45 out of 61		32 out of 39	32 out of 39		13 out of 22	13 out of 22	
ပု	Analysed area	m²	302-2	432,140.4	432,140.4	0.0%	320,334.0	320,334.0	0.0%	111,806.4	111,806.4	0.0%
EPRA	Proportion of total area	%	302-2	74.4%	74.4%	0.0%	81.8%	81.8%	0.0%	59.2%	59.2%	0.0%
Ш	WHOLE BUILDING	kWh/year	302-1/302-2	45,232,555.5	44,225,902.5	2.3%	39,395,531.3	38,245,558.1	3.0%	5,837,024.2	5,980,344.3	-2.4%
	Share of renewable energy	%	302-1/302-2	13.5%	13.5%	-0.4%	9.3%	9.7%	-4.2%	41.8%	38.1%	9.7%
	Number of analysed properties		302-1/302-2	45 out of 61	45 out of 61		32 out of 39	32 out of 39		13 out of 22	13 out of 22	
	Analysed area	m²	302-1/302-2	432,140.4	432,140.4	0.0%	320,334.0	320,334.0	0.0%	111,806.4	111,806.4	0.0%
	Proportion of total area	%	302-1/302-2	74.4%	74.4%	0.0%	81.8%	81.8%	0.0%	59.2%	59.2%	0.0%

## PORTFOLIO

ENVIRONMENTAL KEY FIGURES | CATEGORY ENERGY

Porformanco Mossuro			тот	AL PORTFOLIO		RET	AIL PORTFOLIO		OFFI	CE PORTFOLIO		
	Performance Measure	Unit	GRI	2021	2020	Difference	2021	2020	Difference	2021	2020	Difference
	TOTAL DISTRICT											
	HEATING & COOLING CONSUMPTION	1										
	LANDLORD-OBTAINED	kWh/year	302-1	7,633,910.2	6,393,368.0	19.4%	2,924,100.0	2,463,386.0	18.7%	4,709,810.2	3,929,982.0	19.8%
	Share of renewable energy	%	302-1	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
	Number of analysed properties		302-1	9 out of 17	9 out of 20		3 out of 5	3 out of 10		6 out of 12	6 out of 10	
ABS	Analysed area	m²	302-1	131,075.4	131,075.4	0.0%	55,535.0	55,535.0	0.0%	75,540.4	75,540.4	0.0%
'	Proportion of total area	%	302-1	69.1%	68.5%	0.8%	82.1%	66.1%	24.2%	61.9%	70.4%	-12.1%
DH&C-	TENANT-OBTAINED	kWh/year	302-2	990,754.0	921,816.0	7.5%	990,754.0	921,816.0	7.5%	0.0	0.0	
	Share of renewable energy	%	302-2	0.0%	0.0%		0.0%	0.0 %		0.0%	0.0%	
CODE:	Number of analysed properties		302-2	2 out of 3	2 out of 3		2 out of 2	2 out of 2		0 out of 1	0 out of 1	
A C	Analysed area	m²	302-2	30,324.0	30,324.0	0.0%	30,324.0	30,324.0	0.0%	0.0%	0.0%	
EPRA	Proportion of total area	%	302-2	68.6%	68.6%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	
-	WHOLE BUILDING	kWh/year	302-1/302-2	8,624,664.2	7,315,184.0	17.9%	3,914,854.0	3,385,202.0	15.6%	4,709,810.2	3,929,982.0	19.8%
	Share of renewable energy	%	302-1/302-2	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
	Number of analysed properties		302-1/302-2	10 out of 19	10 out of 22		4 out of 6	4 out of 11		6 out of 13	6 out of 11	
	Analysed area	m²	302-1/302-2	142,344.4	142,344.4	0.0%	66,804.0	66,804.0	0.0%	75,540.4	75,540.4	0.0%
	Proportion of total area	%	302-1/302-2	66.2%	65.7%	0.7%	84.6%	70.1%	20.8%	55.6%	62.3%	-10.9%
	LIKE-FOR-LIKE TOTAL DISTRICT											
	HEATING & COOLING CONSUMPTION			· · · · · · ·								
	LANDLORD-OBTAINED	kWh/year	302-1	7,633,910.2	6,393,368.0	19.4%	2,924,100.0	2,463,386.0	18.7%	4,709,810.2	3,929,982.0	19.8%
	Share of renewable energy	%	302-1	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
	Number of analysed properties		302-1	9 out of 14	9 out of 14		3 out of 4	3 out of 4		6 out of 10	6 out of 10	
Ē	Analysed area	m²	302-1	131,075.4	131,075.4	0.0%	55,535.0	55,535.0	0.0%	75,540.4	75,540.4	0.0%
DH&C-LFL	Proportion of total area	%	302-1	77.3%	77.3%	0.0%	89.1%	89.1%	0.0%	70.4%	70.4%	0.0%
НΟ	TENANT-OBTAINED	kWh/year	302-2	990,754.0	921,816.0	7.5%	990,754.0	921,816.0	7.5%	0.0	0.0	
CODE:	Share of renewable energy	%	302-2	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
S	Number of analysed properties		302-2	2 out of 3	2 out of 3		2 out of 2	2 out of 2		0 out of 1	0 out of 1	
EPRA	Analysed area	m²	302-2	30,324.0	30,324.0	0.0%	30,324.0	30,324.0	0.0%	0.0%	0.0%	
EP	Proportion of total area	%	302-2	68.6%	68.6%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	
	WHOLE BUILDING	kWh/year	302-1/302-2	8,624,664.2	7,315,184.0	17.9%	3,914,854.0	3,385,202.0	15.6%	4,709,810.2	3,929,982.0	19.8%
	Share of renewable energy	%	302-1/302-2	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
	Number of analysed properties		302-1/302-2	10 out of 16	10 out of 16		22 out of 23	22 out of 23		11 out of 16	11 out of 16	
	Analysed area	m²	302-1/302-2	142,344.4	142,344.4	0.0%	85,859.0	85,859.0	0.0%	75,540.4	75,540.4	0.0%
	Proportion of total area	%	302-1/302-2	73.1%	73.1%	0.0%	92.7%	92.7%	0.0%	62.3%	62.3%	0.0%

## PORTFOLIO

ENVIRONMENTAL KEY FIGURES | CATEGORY ENERGY

	TOTAL PORTFOLIO RETAIL PORTFOLIO			OFFI								
	Performance Measure	Unit	GRI	2021	2020	Difference	2021	2020	Difference	2021	2020	Difference
	TOTAL FUEL CONSUMPTION											
	LANDLORD-OBTAINED	kWh/year	302-1	4,313,445.0	4,031,161.0	7.0%	1,606,102.0	1,999,253.0	-19.7%	2,707,343.0	2,031,908.0	33.2%
	Share of renewable energy	%	302-1	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
	Number of analysed properties		302-1	10 out of 18	11 out of 25		4 out of 8	5 out of 14		6 out of 10	6 out of 11	
BS	Analysed area	m²	302-1	59,003.7	81,265.7	-27.4%	25,380.7	47,642.7	-46.7%	33,623.0	33,623.0	0.0%
S-AF	Proportion of total area	%	302-1	40.2%	44.2%	-9.1%	30.5%	40.0%	-23.7%	52.8%	52.0%	1.5%
FUELS	TENANT-OBTAINED	kWh/year	302-2	13,541,641.5	11,065,647.7	22.4%	13,334,434.9	10,897,736.1	22.4%	207,206.6	167,911.6	23.4%
E	Share of renewable energy	%	302-2	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
CODE:	Number of analysed properties		302-2	24 out of 28	25 out of 32		23 out of 27	24 out of 31		1 out of 1	1 out of 1	
8	Analysed area	m²	302-2	220,579.0	209,767.0	5.2%	217,936.0	207,124.0	5.2%	2,643.0	2,643.0	0.0%
EPRA	Proportion of total area	%	302-2	81.4%	80.0%	1.8%	81.2%	79.8%	1.8%	100.0%	100.0%	0.0%
Ш	WHOLE BUILDING	kWh/year	302-1/302-2	17,855,086.5	15,096,808.7	18.3%	14,940,536.9	12,896,989.1	15.8%	2,914,549.6	2,199,819.6	32.5%
	Share of renewable energy	%	302-1/302-2	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
	Number of analysed properties		302-1/302-2	33 out of 43	35 out of 54		26 out of 32	28 out of 42		7 out of 11	7 out of 12	
	Analysed area	m²	302-1/302-2	273,090.0	284,540.0	-4.0%	236,824.0	248,274.0	-4.6%	36,266.0	36,266.0	0.0%
	Proportion of total area	%	302-1/302-2	74.3%	71.9%	3.3%	78.5%	75.5%	4.0%	54.7%	53.9%	1.4%
	LIKE-FOR-LIKE											
	TOTAL FUEL CONSUMPTION											
	LANDLORD-OBTAINED	kWh/year	302-1	4,313,445.0	3,428,082.0	25.8%	1,606,102.0	1,396,174.0	15.0%	2,707,343.0	2,031,908.0	33.2%
	Share of renewable energy	%	302-1	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
	Number of analysed properties		302-1	10 out of 18	10 out of 18		4 out of 8	4 out of 8		6 out of 9	6 out of 9	
LFL	Analysed area	m²	302-1	59,003.7	59,003.7	0.0%	25,380.7	25,380.7	0.0%	33,623.0	33,623.0	0.0%
LS-	Proportion of total area	%	302-1	36.0%	36.0%	0.0%	30.5%	30.5%	0.0%	57.6%	57.6%	0.0%
FUELS-	TENANT-OBTAINED	kWh/year	302-2	12,526,474.8	10,024,605.5	25.0%	12,319,268.2	9,856,693.9	25.0%	207,206.6	167,911.6	23.4%
CODE:	Share of renewable energy	%	302-2	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
ö	Number of analysed properties		302-2	23 out of 27	23 out of 27		22 out of 26	22 out of 26		1 out of 1	1 out of 1	
ZA (	Analysed area	m²	302-2	198,317.0	198,317.0	0.0%	195,674.0	195,674.0	0.0%	2,643.0	2,643.0	0.0%
EPRA	Proportion of total area	%	302-2	79.7%	79.7%	0.0%	79.5%	79.5%	0.0%	100.0%	100.0%	0.0%
	WHOLE BUILDING	kWh/year	302-1/302-2	16,839,919.8	13,452,687.5	25.2%	13,925,370.2	11,252,867.9	23.7%	2,914,549.6	2,199,819.6	32.5%
	Share of renewable energy	%	302-1/302-2	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
	Number of analysed properties		302-1/302-2	33 out of 42	33 out of 42		26 out of 34	26 out of 34		7 out of 10	7 out of 10	
	Analysed area	m²	302-1/302-2	273,090.0	273,090.0	0.0%	221,054.8	221,054.8	0.0%	36,266.0	36,266.0	0.0%
_	Proportion of total area	%	302-1/302-2	75.3%	75.3%	0.0%	67.2%	67.2%	0.0%	59.5%	59.5%	0.0%

ENVIRONMENTAL KEY FIGURES | CATEGORY ENERGY

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				TOTAL PORTFOLIO			RETAIL PORTFOLIO			OFFICE PORTFOLIO		
	Performance Measure	Unit	GRI	2021	2020	Difference	2021	2020	Difference	2021	2020	Difference
	BUILDING ENERGY INTENSITY											
	LANDLORD-OBTAINED	kWh/year	302-3	66.2	62.1	6.6%	50.1	51.8	-3.4%	85.6	74.5	14.9%
	Share of renewable energy	%	302-3	23.5%	24.1%	-2.5%	28.9%	26.9%	7.3%	19.7%	21.7%	-9.2%
	Number of analysed properties		302-3	24 out of 42	24 out of 52		12 out of 18	12 out of 29		12 out of 24	12 out of 23	
NT	Analysed area	m²	302-3	240,703.4	240,703.4	0.0%	131,540.0	131,540.0	0.0%	109,163.4	109,163.4	0.0%
-≻5	Proportion of total area	%	302-3	59.0%	54.9%	7.4%	65.3%	53.6%	21.9%	52.9%	56.7%	-6.7%
ERG	TENANT-OBTAINED	kWh/year	302-3	129.1	121.4	6.3%	161.3	150.3	7.3%	36.8	35.6	3.5%
EN	Share of renewable energy	%	302-3	4.2%	4.4%	-4.8%	3.4%	3.7%	-9.5%	14.6%	12.9%	12.5%
DE:	Number of analysed properties		302-3	45 out of 65	47 out of 80		32 out of 40	34 out of 56		13 out of 25	13 out of 24	
Ö	Analysed area	m²	302-3	432,140.4	443,590.4	-2.6%	320,334.0	331,784.0	-3.5%	111,806.4	111,806.4	0.0%
RA	Proportion of total area	%	302-3	71.3%	68.2%	4.5%	80.7%	72.9%	10.6%	53.5%	57.3%	-6.6%
EP	WHOLE BUILDING	kWh/year	302-3	165.9	155.1	7.0%	181.8	170.9	6.4%	120.4	108.3	11.2%
	Share of renewable energy	%	302-3	8.5%	8.7%	-2.3%	6.3%	6.5%	-4.0%	18.1%	18.8%	-3.7%
	Number of analysed properties		302-3	45 out of 65	47 out of 80		32 out of 40	34 out of 56		13 out of 25	13 out of 24	
	Analysed area	m²	302-3	432,140.4	443,590.4	-2.6%	320,334.0	331,784.0	-3.5%	111,806.4	111,806.4	0.0%
	Proportion of total area	%	302-3	71.3%	68.2%	4.5%	80.7%	72.9%	10.6%	53.5%	57.3%	-6.6%

ENVIRONMENTAL KEY FIGURES | CATEGORY EMISSIONS

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	Derformance Measure			тот	AL PORTFOLIO		RET	AIL PORTFOLIO		OFF	ICE PORTFOLIO	
	Performance Measure	Unit	GRI	2021	2020	Difference	2021	2020	Difference	2021	2020	Difference
S	TOTAL DIRECT GHG-EMISSIONS											
EPRA CODE: GHG-DIR-ABS	SCOPE 1 (LOCATION-BASED)	t CO <sub>2</sub> e/year	305-1	871.1	814.1	7.0%	324.4	403.8	-19.7%	546.8	410.4	33.2%
A CO	Number of analysed properties		305-1	10 out of 18	11 out of 25		4 out of 8	5 out of 14		6 out of 10	6 out of 11	
EPRA GHG-D	Analysed area	m²	305-1	59,003.7	81,265.7	-27.4%	25,380.7	47,642.7	-46.7%	33,623.0	33,623.0	0.0%
шG	Proportion of total area	%	305-1	40.2%	44.2%	-9.1%	30.5%	40.0%	-23.7%	285.5%	281.2%	1.5%
	TOTAL INDIRECT GHG-EMISSIONS											
	SCOPE 2 (LOCATION-BASED)	t CO <sub>2</sub> e/year	305-2	3,211.7	2,957.6	8.6%	1,457.1	1,368.4	6.5%	1,754.7	1,589.2	10.4%
	Number of analysed properties		305-2	24 out of 42	24 out of 52		12 out of 18	12 out of 29		12 out of 24	12 out of 23	
	Analysed area	m²	305-2	240,703.4	240,703.4	0.0%	131,540.0	131,540.0	0.0%	109,163.4	109,163.4	0.0%
	Proportion of total area	%	305-2	59.0%	54.9%	7.4%	65.3%	53.6%	21.9%	51.4%	55.1%	-6.7%
ABS	SCOPE 2 (MARKET-BASED)	t CO <sub>2</sub> e/year	305-2	1,379.4	1,372.8	0.5%	432.7	494.6	-12.5%	946.7	878.2	7.8%
CODE: INDIR-AB	Number of analysed properties		305-2	24 out of 42	24 out of 52		12 out of 18	12 out of 29		12 out of 24	12 out of 23	
ND	Analysed area	m²	305-2	240,703.4	240,703.4	0.0%	131,540.0	131,540.0	0.0%	109,163.4	109,163.4	0.0%
ц Ц	Proportion of total area	%	305-2	59.0%	54.9%	7.4%	65.3%	53.6%	21.9%	51.4%	55.1%	-6.7%
	SCOPE 3 (LOCATION-BASED)	t CO <sub>2</sub> e/year	305-3	20,672.8	18,275.6	13.1%	18,942.0	16,799.8	12.8%	1,730.8	1,475.8	17.3%
A O	Number of analysed properties		305-3	45 out of 65	47 out of 80		32 out of 40	34 out of 56		13 out of 25	13 out of 24	
EPRA	Analysed area	m²	305-3	432,140.4	443,590.4	-2.6%	320,334.0	331,784.0	-3.5%	111,806.4	111,806.4	0.0%
	Proportion of total area	%	305-3	71.3%	68.2%	4.5%	80.7%	72.9%	10.6%	49.5%	53.0%	-6.6%
	SCOPE 3 (MARKET-BASED)	t CO <sub>2</sub> e/year	305-3	19,247.4	16,997.9	13.2%	17,775.7	15,715.1	13.1%	1,471.7	1,282.7	14.7%
	Number of analysed properties		305-3	45 out of 65	47 out of 80		32 out of 40	34 out of 56		13 out of 25	13 out of 24	
	Analysed area	m²	305-3	432,140.4	443,590.4	-2.6%	320,334.0	331,784.0	-3.5%	111,806.4	111,806.4	0.0%
	Proportion of total area	%	305-3	71.3%	68.2%	4.5%	80.7%	72.9%	10.6%	49.5%	53.0%	-6.6%
F	GHG-EMISSIONS INTENSITY FROM BU ENERGY CONSUMPTION (LOCATION-											
Ž-	Landlord-obtained		305-4	17.0	15.7	8.2%	13.5	13.5	0.5%	21.1	18.3	15.1%
GHG-INT	Tenant-obtained	kg CO₂e/m² /year	305-4	47.8	41.2	16.1%	59.1	50.6	16.8%	15.5	13.2	17.3%
6	Whole building	/year	305-4	57.3	49.7	15.3%	64.7	56.0	15.6%	36.1	31.1	16.0%
CODE:	GHG-EMISSIONS INTENSITY FROM BU ENERGY CONSUMPTION (MARKET-BA											
EPRA	Landlord-obtained	1 00 ( )	305-4	9.4	9.1	2.9%	5.8	6.8	-15.7%	13.7	11.8	15.9%
Ξ	Tenant-obtained	kg CO <sub>2</sub> e/m <sup>2</sup>	305-4	44.5	38.3	16.2%	55.5	47.4	17.2%	13.2	11.5	14.7%
	Whole building	/year	305-4	49.7	43.2	15.0%	57.9	50.1	15.5%	26.5	23.0	15.3%

## ENVIRONMENTAL KEY FIGURES | CATEGORY WATER

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				TOT	TAL PORTFOLIO		RET	AIL PORTFOLIO		OFF	ICE PORTFOLIC	
	Performance Measure	Unit	GRI	2021	2020	Difference	2021	2020	Difference	2021	2020	Difference
ODE: -ABS	TOTAL WATER CONSUMPTION	m³/year	303-5	145,412.9	146,858.3	-1.0%	103,530.5	103,630.8	-0.1%	41,882.4	43,227.4	-3.1%
Ож	Number of analysed properties		303-5	61 out of 65	70 out of 80		36 out of 40	46 out of 56		25 out of 25	24 out of 24	
EPRA WATE	Analysed area	m²	303-5	559,263.4	565,397.6	-1.1%	350,216.0	370,170.2	-5.4%	209,047.4	195,227.4	7.1%
⊒ >	Proportion of total area	%	303-5	92.3%	87.0%	6.1%	88.2%	81.4%	8.4%	100.0%	100.0%	0.0%
ODE:	LIKE-FOR-LIKE TOTAL WATER CONSUMPTION	m³/year	303-5	137,630.8	131,703.5	4.5%	97,382.6	89,861.1	8.4%	40,248.2	41,842.4	-3.8%
U H	Number of analysed properties		303-5	55 out of 61	55 out of 61		33 out of 39	33 out of 39		22 out of 22	22 out of 22	
EPRA WAT	Analysed area	m²	303-5	505,083.7	505,083.7	0.0%	316,113.3	316,113.3	0.0%	188,970.4	188,970.4	0.0%
ш >	Proportion of total area	%	303-5	87.0%	87.0%	0.0%	80.7%	80.7%	0.0%	100.0%	100.0%	0.0%
ODE: -INT	BUILDING WATER INTENSITY	m³/m²/ year	303-5	0.3	0.3	0.1%	0.3	0.3	5.6%	0.2	0.2	-9.5%
υщ	Number of analysed properties		303-5	61 out of 65	70 out of 80		36 out of 40	46 out of 56		25 out of 25	24 out of 24	
EPRA WATI	Analysed area	m²	303-5	559,263.4	565,397.6	-1.1%	350,216.0	370,170.2	-5.4%	209,047.4	195,227.4	7.1%
ш >	Proportion of total area	%	303-5	92.3%	87.0%	6.1%	88.2%	81.4%	8.4%	100.0%	100.0%	0.0%

ENVIRONMENTAL KEY FIGURES | CATEGORY WASTE

				тот	AL PORTFOLIO		RET	AIL PORTFOLIO		OFF	ICE PORTFOLIC	)
	Performance Measure	Unit	GRI	2021	2020	Difference	2021	2020	Difference	2021	2020	Difference
	TOTAL WEIGHT OF WASTE BY DISPOSAL ROUTE											
ABS	TOTAL	t/year	306-3	2,718.9	2,809.2	-3.2%	1,140.7	1,237.5	-7.8%	1,578.1	1,571.7	0.4%
	Proportion reused	%	306-4	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
WASTE-	Proportion recycled	%	306-4	54.8%	49.1%	11.7%	71.5%	60.6%	18.1%	42.7%	40.0%	6.7%
	Proportion composting	%	306-4	1.1%	0.0%		2.7%	0.0%		0.0%	0.0%	
CODE:	Proportion of material recovery	%	306-4	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
	Proportion incinerated (with and without energy recovery)	%	306-4/306-5	43.7%	50.9%	-14.1%	25.0%	39.4%	-36.5%	57.3%	59.9%	-4.5%
EPRA	Proportion of landfill (with and without energy recovery)	%	306-5	0.3%	0.0%	671.6%	0.8%	0.1%	1,022.3%	0.0%	0.0%	-4.8%
	Proportion of other disposal methods	%	306-4/306-5	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
	LIKE-FOR-LIKE TOTAL WEIGHT OF WAS BY DISPOSAL ROUTE	STE										
Ľ	TOTAL	t/year	306-3	2,390.2	2,242.8	6.6%	872.7	730.4	19.5%	1,517.4	1,512.5	0.3%
WASTE-LFL	Proportion reused	%	306-4	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
AST	Proportion recycled	%	306-4	55.4%	50.4%	9.9%	75.7%	72.9%	3.9%	43.7%	39.6%	10.5%
Š	Proportion composting	%	306-4	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
CODE: \	Proportion of material recovery	%	306-4	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	
EPRA CO	Proportion incinerated (with and without energy recovery)	%	306-4/306-5	44.5%	49.5%	-10.1%	24.2%	27.0%	-10.7%	56.3%	60.4%	-6.9%
EP	Proportion of landfill (with and without energy recovery)	%	306-5	0.1%	0.0%	58.5%	0.2%	0.1%	72.9%	0.0%	0.0%	-7.4%
	Proportion of other disposal methods	%	306-4/306-5	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%	

## ENVIRONMENTAL KEY FIGURES | CATEGORY CERTIFICATES

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				т	DTAL PORTFOLIO	
	Performance Measure	Unit	GRI	2021	2020	Difference
	NUMBER OF SUSTAINABLY CERTIFIED ASSETS		CRE8	5 out of 65	5 out of 80	
	Total area	m²	CRE8	606,180	650,050	-6.7%
⊢	Total net capital value at the end of the year	€	CRE8	1,539,200,000	1,540,845,000	-0.1%
-10	NUMBER OF DGNB GOLD		CRE8	1	1	0.0%
ERT	Proportion of total area	%	CRE8	1.7%	1.6%	7.2%
0	Proportion of total net capital value	%	CRE8	2.2%	2.1%	4.8%
DE	NUMBER OF DGNB PLATINUM		CRE8	1	1	0.0%
CO	Proportion of total area	%	CRE8	0.9%	0.8%	7.2%
PRA	Proportion of total net capital value	%	CRE8	1.1%	1.1%	0.1%
	NUMBER OF LEED PLATINUM		CRE8	3	3	0.0%
	Proportion of total area	%	CRE8	5.7%	5.3%	7.2%
	Proportion of total net capital value	%	CRE8	12.6%	12.1%	3.6%

## ADMINISTRATION SITE DUISBURG ENVIRONMENTAL KEY FIGURES

CATEGORY	EPRA CODE	Performance Measure	Unit	GRI	2021	2020	Difference
	ELEC-ABS /	TOTAL ELECTRICITY CONSUMPTION - ADMINISTRATION SITE	kWh/year	302-1	110,957.0	130,500.0	-15.0%
	ELEC-LFL	Share of renewable energy	%	302-1	100.0%	100.0%	0.0%
	DH&C-ABS /	TOTAL DISTRICT HEATING & COOLING CONSUMPTION - ADMINISTRATION SITE	kWh/year	302-1	0.0	0.0	
	DH&C-LFL	Share of renewable energy	%	302-1	0.0%	0.0%	
ENERGY	FUELS-ABS /	TOTAL FUEL CONSUMPTION - ADMINISTRATION SITE	kWh/year	302-1	49,083.0	39,912.0	23.0%
	FUELS-LFL	Share of renewable energy	%	302-1	0.0%	0.0%	
		BUILDING ENERGY INTENSITY - ADMINISTRATION SITE	kWh/m²/year	302-3	98.2	104.5	-6.1%
	ENERGY-INT	Analysed area	m²	302-3	1,630.0	1,630.0	0.0%
		TOTAL DIRECT GHG-EMISSIONS					
	GHG-DIR-ABS	Scope 1 (location-based)	t CO <sub>2</sub> e/year	305-1	9,816.6	7,982.4	23.0%
		TOTAL INDIRECT GHG-EMISSIONS					
		Scope 2 (location-based)	t CO₂e/year	305-2	47,711.5	49,590.0	-3.8%
<b>ENVICE ONC</b>	GHG- INDIR-ABS	Scope 2 (market-based)	t CO₂e/year	305-2	0.0	0.0	
EMISSIONS	INDIK-ABS	Scope 3.13 (location-based)	t CO₂e/year	305-3	0.0	0.0	
		Scope 3.13 (market-based)	t CO₂e/year	305-3	0.0	0.0	
		GHG-EMISSIONS INTENSITY FROM BUILDING ENERGY CONSUMPTION					
	GHG-INT	(location-based) - administration site	t CO <sub>2</sub> e/m <sup>2</sup> /year	305-4	57,528.1	57,572.4	-0.1%
		(market-based) - administration site	t CO <sub>2</sub> e/m <sup>2</sup> /year	305-4	9,816.6	7,982.4	23.0%
	WATER-ABS / WATER-LFL	TOTAL WATER CONSUMPTION	m³/year	303-5	720.0	413.0	74.3%
WATER	WATER-INT	BUILDING WATER INTENSITY	m³/m²/year	303-5	0.4	0.3	74.3%
	WATER-INT	Analysed area	m²	303-5	1,630.0	1,630.0	0.0%
		TOTAL WEIGHT OF WASTE	t/year	306-3	13.9	13.9	0.0%
		Proportion reused	%	306-4	41.0%	41.0%	0.0%
		Proportion recycled	%	306-4	12.3%	12.3%	0.0%
	WASTE-ABS /	Proportion composting	%	306-4	0.0%	0.0%	
WASTE	WASTE-LFL	Proportion of material recovery	%	306-4	0.0%	0.0%	
		Proportion incinerated (with and without energy recovery)	%	306-4/306-5	46.6%	46.6%	0.0%
		Proportion of landfill (with and without energy recovery)	%	306-5	0.0%	0.0%	
		Proportion of other disposal methods	%	306-4/306-5	0.0%	0.0%	
CERTIFICATION	CERT-TOT	TYPE AND NUMBER OF SUSTAINABLY CERTIFIED ASSETS		CRE8	0.0%	0.0%	

## HAMBORNER REIT AG SOCIAL KEY FIGURES | CATEGORY EMPLOYEES

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EPRA CODE	Performance Measure	Unit	GRI	2021	2020	Difference
	EMPLOYEE GENDER DIVERSITY					
	Supervisory Board, proportion of female employees	%	405-1	33.3%	33.3%	0.0%
	Supervisory Board, proportion of male employees	%	405-1	76.7%	76.7%	0.0%
	Executive Board, proportion of female employees	%	405-1	0.0%	0.0%	
	Executive Board, proportion of male employees	%	405-1	100.0%	100.0%	0.0%
DIVERSITY-EMP	Management level, proportion of female employees	%	405-1	0.0%	0.0%	
	Management level, proportion of male employees	%	405-1	100.0%	100.0%	0.0%
	Employees, proportion of female employees	%	405-1	59.5%	60.0%	-0.8%
	Employees, proportion of male employees	%	405-1	40.5%	40.0%	1.2%
	Employees below management level, proportion of female employees	%	405-1	51.0%	51.1%	-0.1%
	Employees below management level, proportion of male employees	%	405-1	49.0%	48.9%	0.1%
	GENDER PAY GAP OF FEMALE VERSUS MALE EMPLOYEES	÷	<u>.</u>		· · · ·	
	Management level	%	405-2	n/a	n/a	
DIVERSITY-PAY	Non-Management employees	%	405-2	-17.5%	-20.5%	-14.5%
	Employees with similar tasks	%	405-2	n/a	n/a	
EMP-TRAINING	AVERAGE NUMBER OF TRAINING HOURS PER EMPLOYEE	hours/year	404-1	22.1	16.9	30.5%
EMP-DEV	PROPORTION OF EMPLOYEES WITH REGULAR PERFORMANCE APPRAISALS	%	404-3	78.4%	83.7%	-6.3%
	EMPLOYEE TURNOVER					
	Number of new hires		401-1	6.0	7.0	-14.3%
EMP-TURNOVER	Proportion of new hires	%	401-1	11.8%	14.3%	-17.6%
	Number of employees leaving the company		401-1	2.0	4.0	-50.0%
	Proportion of employees leaving	%	401-1	3.9%	8.2%	-52.0%
	EMPLOYEE HEALTH AND SAFETY		<u>.</u>		· · ·	
	Injury rate	%	403-2	0.0%	0.0%	
H&S-EMP	Lost day rate	%	403-2	0.0%	0.0%	
	Absentee rate	%	403-2	2.3%	3.2%	-27.6%
	Number of work-related fatalities		403-2	0.0	0.0	

## HAMBORNER REIT AG SOCIAL KEY FIGURES | CATEGORY ASSETS

EPRA CODE	Performance Measure	Unit	GRI	2021	2020	Difference
H&S-ASSET	Asset health and safety assessments	%	416-1	0.0%	0.0%	
H&S-COMP	Asset health and safety compliance		416-2	n/a	n/a	
COMTY-ENG*	Assets with implemented community engagement, impact assessments and development programs	%	413-1	n/a	n/a	

\* Company-wide programs to engage local communities can be found in the "Community Involvement & Initiatives" section of this report. There is currently no quantifiable data on this at the level of individual assets, this will be collected in the future.

## HAMBORNER REIT AG KEY FIGURES GOVERNANCE

EPRA CODE	Performance Measure	Unit	GRI	2021	2020	Difference
	Number of Supervisory Board members		102-22	9.0	9.0	0.0%
	Number of Executive Board members		102-22	2.0	2.0	0.0%
GOV-BOARD	Average tenure of members on the Supervisory Board	years	102-22	5.4	4.4	22.5%
GOV BOARD	Average tenure of members on the Executive Board	years	102-22	8.0	7.0	14.3%
	Number of Supervisory Board members with competencies relating to environmental and social topics.		102-22	3 out of 6	3 out of 6	
GOV-SELECT	Procedures for nomination and selection of the Supervisory Board	Process describtion	102-24	Rules of Procedure § 1, § 2	Rules of Procedure § 1, § 2	
GOV-COL	Procedures for managing conflicts of interest of the Supervisory Board	Process describtion	102-25	Rules of Procedure § 4	Rules of Procedure § 4	

## Legal information

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#### **Forward-looking statements**

This report contains forward-looking statements. These statements relate to estimates, opinions and predictions relating to the expected future development of HAMBORNER, which are based on current assumptions and estimates by the Management Board and were based on information available at the current time. Forward-looking statements should therefore not be taken as a guarantee of future performance or results and are not necessarily accurate indicators that the forecast developments will occur or that the expected results will be achieved. Future performance and results depend on a variety of factors. These include various risks which have been described in detail in the risk report in the latest annual report. HAMBORNER assumes no obligation to update the information, forward-looking statements or conclusions contained in this report or to correct or include subsequent events or circumstances, or to correct any inaccuracies, that become evident following the date of publication of this report. This report does not constitute an offer or call to buy or sell securities of HAMBORNER REIT AG.



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