

# GRESB Real Estate Benchmark Report

2022

Fund Name

Manager Name



# 2022 GRESB Standing Investments Benchmark Report

Fund Name | Manager Name

**GRESB Rating** \*\*\*

Participation & Score

2021

Peer Comparison



Status: Non-listed Strategy: Core

Location: Oceania

**Property Type:** Office

#### Rankings



GRESB Score within Office / **Oceania** 

3<sup>rd</sup>

**GRESB Score within Office /** Non-listed / Core



GRESB Score within Oceania / Non-listed / Core / Open end



Management Score within Oceania

 $5^{\text{th}}$ 

Management Score within Oceania / Non-listed / Core



Management Score within Oceania / Non-listed / Core / Open end

Out of 60



Performance Score within Office

/ Oceania Out of 40

Performance Score within Office / Non-listed / Core

Out of 130



Performance Score within Oceania / Non-listed / Core / Open end

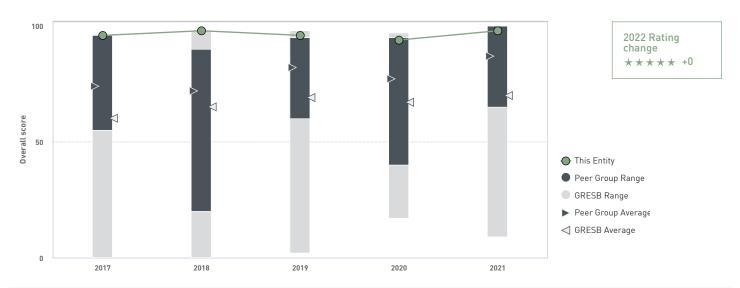
#### **GRESB Model**



#### ESG Breakdown



#### **Trend**



Note: In 2020, the GRESB Assessment structure fundamentally changed, establishing a new baseline for measuring Performance. As a result, GRESB advises against a direct comparison between 2020 GRESB Scores and prior year results. For more information, see the 2020 Benchmark Reports.

# Aspect, Strengths & Opportunities



#### MANAGEMENT COMPONENT

Oceania | Core (80 entities)

ASPECT Number of points	Weight in Component	Weight in GRESB Score	Points Obtained	Benchmark Average	Benchmark Distribution
Q Leadership	23.3%	7%	7	6	0 25 50 75 100%
Policies 4.5 points	15%	4.5%	4.5	4.2	48 0 0 25 50 75 100%
Reporting 3.5 points	11.7%	3.5%	3.5	2.9	32 0 0 0 25 50 75 100%
Risk Management 5 points	16.7%	5%	5	4.7	0 0 25 50 75 100%
Stakeholder Engagement 10 points	33.3%	10%	10	9.66	0 0 25 50 75 100%

#### PERFORMANCE COMPONENT

Australia | Office (50 entities)

ASPECT Number of points	Weight in Component	Weight in GRESB Score	Points Obtained	Benchmark Average	Benchmark Distribution
Risk Assessment 9 points	12.9%	9%	9	8.5	0 0 25 50 75 100%
Targets 2 points	2.9%	2%	2	2	20 0 0 25 50 75 100%

ASPECT Number of points	Weight in Component	Weight in GRESB Score	Points Obtained	Benchmark Average	Benchmark Distribution
Tenants & Community  11 points	15.7%	11%	11	11	12
Energy 14 points	20%	14%	12	10	0 0 25 50 75 100
GHG 7 points	10%	7%	7	6	0 0 25 50 75 100
Water 7 points	10%	7%	6	6	0 0 25 50 75 100
Waste 4 points	5.7%	4%	3	2	0 0 25 50 75 100
Data Monitoring & Review 5.5 points	7.9%	5.5%	5.5	5	12 0 0 25 50 75 100
Building Certifications 10.5 points	15%	10.5%	10.5	9	12 0 0 25 50 75 100

# **Entity & Peer Group Characteristics**

This entity		Peer Group (50 en	tities)	
Primary Geography:	Oceania	Primary Geograph	ıy:	Oceania
Primary Sector:	Office	Primary Sector:		Office
Nature of the Entity:	Private (non-listed) entity	Nature of the Entit	ty:	Core
Total GAV:	\$10 Million	Average GAV:		\$1 Million
Reporting Period:	Calendar year			
Regional allocation of assets	100% Oceania		70% Oceania 30% Europe	
Sector allocation of assets	100% Office: Corpora	te	< 1% Retail: 0	ther estaurants/Bars
Control	60% Landlord control 40% Tenant controlle			

Manager Name (15)

# Validation

	GRESB Validation
Automatic	Automatic validation is integrated into the portal as participants fill out their Assessments, and consists of errors a warnings displayed in the portal to ensure that Assessment submissions are complete and accurate.
Manual	Manual validation takes place after submission, and consists of document and text review to check that the answer provided in Assessment are supported by sufficient evidence. The manual validation process reviews the content of all Assessment submissions for accuracy and consistency.
Boundaries	The evidence provided in Performance R1.1 Reporting Characteristics is reviewed for a subset of participants to confirm that all direct real estate assets held by the reporting entity during the reporting year are included in the reporting boundaries.
	Asset-level Data Validation
Logic Checks	There is a comprehensive set of validation rules implemented for asset-level reporting. These rules consist of logic checks on the relationships between different data fields in the Asset Portal. These errors appear in red around the relevant fields in the Asset Portal Data Editor, along with a message explaining the error. Participants cannot aggregate their asset data to the portfolio level, and therefore cannot submit their Performance Component, until validation errors are resolved.
Outlier Detection	Based on statistical modelling, GRESB identifies outliers in reported performance data for selected indicators in the Real Estate Performance Component. This analysis is performed to ensure that all participating entities included in the benchmarking and scoring process are compared based on a fair, quality-controlled dataset.

			E	vidence Man	ual Validation		
LE6	P01	P02	P03	RM1	SE2.1	RP1	Annual Report Sustainability Report Integrated Report
SE5	TC2.1	MR1	MR2	MR3	MR4	RPI	Corporate Website Reporting to Investors Other Disclosure
= Ac	ccepted	= Par	tially Accepted		= Not Acce	pted/Duplicat	e = No response

#### Manual Validation Decisions - Excluding Accepted Answers

Evidence		
Indicator	Decision	Reason(s):
Other Answers		
Indicator	Decision	Other answer provided:
SE3.2	Duplicate	Text
SE6	Duplicate	Text
TC2.1	Not Accepted	Text
TC5.2	Duplicate	Text

# **Reporting Boundaries**

## Additional context on reporting boundaries

යී <sub>Text</sub>

## Applicable evidence

Evidence provided (but not shared with investors)

8 fake.pdf

# 2022 GRESB Development Benchmark Report

Fund Name | Manager Name **GRESB Rating** 

 $\star\star\star \star \dot{}_{\dot{}}$ 





#### Peer Comparison



Status: Strategy: Non-listed Core

Location: Oceania

**Property Type:** Office

# Rankings



**GRESB Score within Office / Oceania** 



**GRESB Score within Office /** Non-listed / Core



GRESB Score within Oceania / Non-listed / Core / Open end



Management Score within **Oceania** 

Out of 100



Management Score within Oceania / Non-listed / Core



Management Score within Oceania / Non-listed / Core / Open end

Out of 40



**Development Score within Office** / Oceania

Out of 10

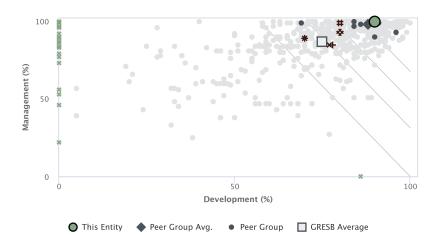


**Development Score within Office** / Non-listed / Core



Development Score within Oceania / Non-listed / Core / Open end

#### GRESB Model



× Europe

100

**GRESB Score** 

**Green Star** 

GRESB Average 79

Peer Average 90

30

**Management Score** 

GRESB Average 26

Benchmark Average 30

**Development Score** 

GRESB Average 53

Benchmark Average 60

GRESB Universe

+ Asia

Oceania

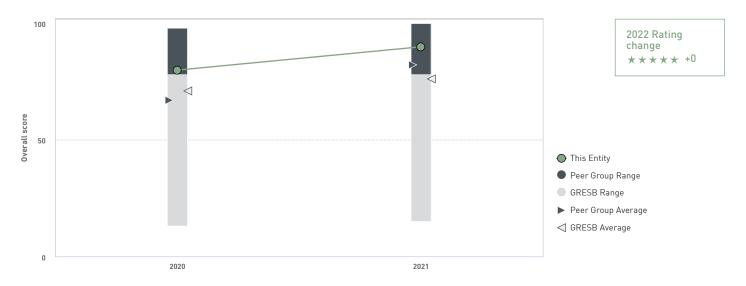
# Globally diversified \* Entities with only one component submitted

\* Americas

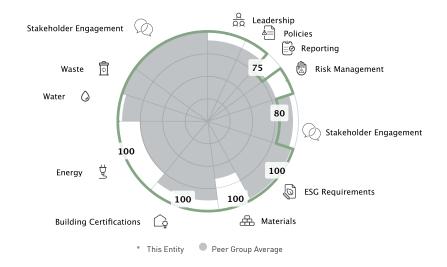
#### ESG Breakdown



#### Trend



# Aspect, Strengths & Opportunities



#### MANAGEMENT COMPONENT

Oceania | Core (60 entities)

ASPECT	Weight in	Weight in GRESB	Points	Benchmark	Benchmark Distribution
Number of points	Component	Score	Obtained	Average	
$\underline{\underline{\alpha}}$ Leadership $\underline{\underline{\alpha}}$ 7 points	23.3%	7%	7	6	48 0 0 0 25 50 75 100%

ASPECT Number of points	Weight in Component	Weight in GRESB Score	Points Obtained	Benchmark Average	Benchmark Distribution
Policies 4.5 points	15%	4.5%	4.5	4	0 25 50 75 100%
Reporting 3.5 points	11.7%	3.5%	3	3	0 0 25 50 75 100%
Risk Management 5 points	16.7%	5%	5	4	24 0 0 25 50 75 100%
Stakeholder Engagement 10 points	33.3%	10%	8	8	32 0 0 25 50 75 100%

#### DEVELOPMENT COMPONENT

Oceania | Office: Corporate: High-Rise Office | Core (8 entities)

ASPECT Number of points	Weight in Component	Weight in GRESB Score	Points Obtained	Benchmark Average	Benchmark Distribution
ESG Requirements 12 points	17.1%	12%	12	11.75	8 0 0 25 50 75 100%
Materials 6 points	8.6%	6%	6	3.8	0 0 25 50 75 100%
Building Certifications 13 points	18.6%	13%	13	11.5	0 0 25 50 75 100%
Energy 14 points	20%	14%	14	10	0 0 25 50 75 100%
Water 5 points	7.1%	5%	5	4.75	8 0 0 25 50 75 100%
Waste 5 points	7.1%	5%	5	5	0 0 25 50 75 100%
Stakeholder Engagement 15 points	21.4%	15%	15	13	0 0 25 50 75 100%

#### **Entity & Peer Group Characteristics**

This entity Peer Group (8 entities)

**Primary Geography:** Oceania **Primary Geography:** Oceania

**Primary Sector:** Office Office Primary Sector:

Nature of the Entity: Private (non-listed) entity Nature of the Entity: Core

Total GAV: \$1 Million Average GAV: \$1 Million

Reporting Period: Fiscal year

Regional allocation of assets 100% Oceania 100% Oceania

Sector allocation of assets 100% Office 90% Office: Corporate

10% Mixed use: Other

#### **Peer Group Constituents**

Manager Name (9)

#### **Validation**

#### **GRESB Validation**

Automatic Automatic validation is integrated into the portal as participants fill out their Assessments, and consists of errors and warnings displayed in the portal to ensure that Assessment submissions are complete and accurate.

Manual Manual validation takes place after submission, and consists of document and text review to check that the answers provided in Assessment are supported by sufficient evidence. The manual validation process reviews the content of all Assessment submissions for accuracy and consistency.

#### Asset-level Data Validation

Logic Checks

There is a comprehensive set of validation rules implemented for asset-level reporting. These rules consist of logical checks on the relationships between different data fields in the Asset Portal. These errors appear in red around the relevant fields in the Asset Portal Data Editor, along with a message explaining the error. Participants cannot aggregate their asset data to the portfolio level, and therefore cannot submit their Performance Component, until all validation errors are resolved.

**Outlier Detection** 

Based on statistical modelling, GRESB identifies outliers in reported performance data for selected indicators in the Real Estate Performance Component. This analysis is performed to ensure that all participating entities included in the benchmarking and scoring process are compared based on a fair, quality-controlled dataset.

			E	vidence Manu	al Validation		
LE6	P01	P02	P03	RM1	SE2.1	RP1	Annual Report Sustainability Report Integrated Report
SE5	DRE1	DMA1	DEN1	DWT1	DSE5.2	RPI	Corporate Website Reporting to Investors Other Disclosure

= Accepted = Partially Accepted = Not Accepted/Duplicate = No response

#### Manual Validation Decisions - Excluding Accepted Answers

Evidence

Manual Validation Decisions - Excluding Accepted Answers							
Indicator	ator Decision Reason(s):						
Other Answers							
Indicator	Decision	Other answer provided:					
SE3.2	Duplicate	Text					
SE6	Duplicate	Text					
DEN1	Duplicate	Text					
DEN2.2	Duplicate	Text					
DSE2.1	Not Accepted	Text					

# Management

# Management

	Aspect indicator	Score Max	Score Entity (p)	Score Benchmark (p)	Strengths & Opportunities
ΩΩ	Leadership	7.00p   20%	7	6	30% of peers scored lower
LE1	ESG leadership commitments			Not scored	
LE2	ESG Objectives	1	1	0.95	3% of peers scored lower
LE3	Individual responsible for ESG	2	2	1.2	10% of peers scored lower
LE4	ESG taskforce/committee	1	1	1	0% of peers scored lower
LE5	ESG senior decision-maker	1	1	1	0% of peers scored lower
LE6	Personnel ESG performance targets	2	2	1.5	20% of peers scored lower
	Policies	4.50p   15%	4.5	4	10% of peers scored lower
P01	Policy on environmental issues	1.5	1.5	1.5	10% of peers scored lower
P02	Policy on social issues	1.5	1.5	1.2	8% of peers scored lower
P03	Policy on governance issues	1.5	1.5	1.2	6% of peers scored lower
	Reporting	3.50p   11.7%	3.5	3	50% of peers scored lower
RP1	ESG reporting	3.5	3.5	3	50% of peers scored lower
RP2.1	ESG incident monitoring			Not scored	
RP2.2	ESG incident ocurrences			Not scored	
	Risk Management	5.00p   16.7%	5	4.42	70% of peers scored lower
RM1	Environmental Management System (EMS)	2	2	1.23	50% of peers scored lower
RM2	Process to implement governance policies	0.5	0.5	0.5	0% of peers scored lower
RM3.1	Social risk assessments	0.5	0.5	0.5	1% of peers scored lower

	Aspect indicator	Score Max	Score Entity (p)	Score Benchmark (p)	Strengths & Opportunities
RM3.2	Governance risk assessments	0.5	0.5	0.5	1% of peers scored lower
RM4	ESG due diligence for new acquisitions	1.5	1.5	1.5	1% of peers scored lower
RM5	Resilience of strategy to climate-related risks			Not scored	
RM6.1	Transition risk identification			Not scored	
RM6.2	Transition risk impact assessment			Not scored	
RM6.3	Physical risk identification			Not scored	
RM6.4	Physical risk impact assessment			Not scored	
	Stakeholder Engagement	10.00p   33.3%	10	9.5	70% of peers scored lower
SE1	Employee training	1	1	1	15% of peers scored lower
SE2.1	Employee satisfaction survey	1	1	0.8	55% of peers scored lower
SE2.2	Employee engagement program	1	1	0.95	1% of peers scored lower
SE3.1	Employee health & well-being program	0.75	0.75	0.65	4% of peers scored lower
SE3.2	Employee health & well-being measures	1.25	1.25	1.2	4% of peers scored lower
SE4	Employee safety indicators	0.5	0.5	0.5	1% of peers scored lower
SE5	Inclusion and diversity	0.5	0.5	0.4	25% of peers scored lower
SE6	Supply chain engagement program	1.5	1.5	1.4	6% of peers scored lower
SE7.1	Monitoring property/asset managers	1	1	0.94	3% of peers scored lower
SE7.2	Monitoring external suppliers/service providers	1	1	0.9	3% of peers scored lower
SE8	Stakeholder grievance process	0.5	0.5	0.4	10% of peers scored lower

# Leadership

# ESG Commitments and Objectives

This aspect evaluates how the entity integrates ESG into its overall business strategy. The purpose of this section is to (1) identify public ESG commitments made by the entity, (2) identify who is responsible for managing ESG issues and has decision-making authority, (3) communicate to investors how the entity structures management of ESG issues, and (4) determine how ESG is embedded into the entity.

ESG leadership commitments

Yes

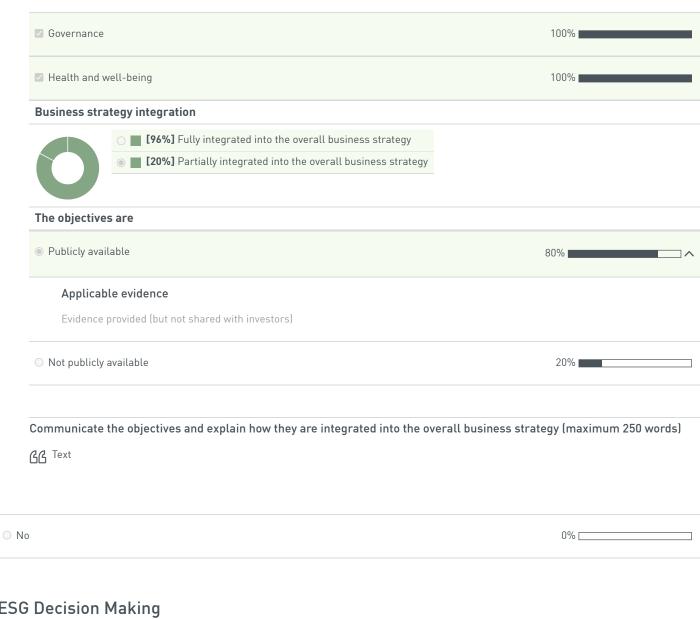
ESG leadership standards and principles

Climate Action 100+

Global Investor Coalition on Climate Change (including AIGCC, Ceres, IGCC, IIGCC)

40%

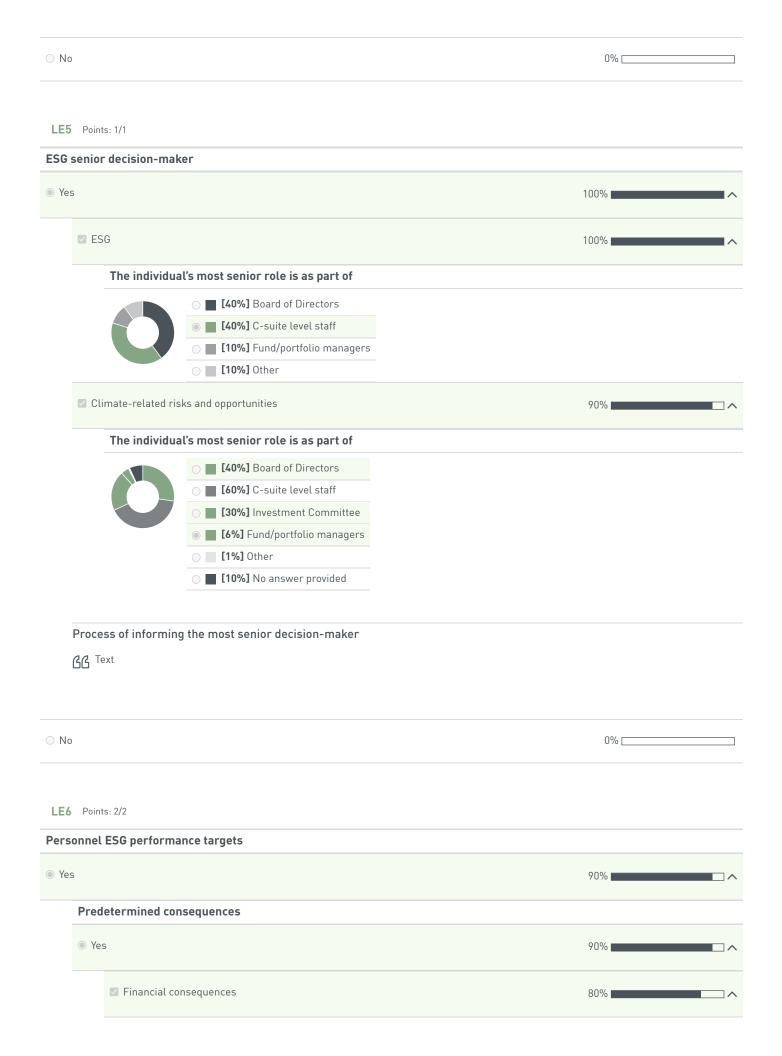
	☐ International Labour Organization (ILO) Standards	20%
	☐ Montreal Pledge	15%
	□ OECD - Guidelines for multinational enterprises	1%
	✓ PRI signatory	70%
	□ RE 100	10%
	✓ Science Based Targets initiative	30%
	☐ Task Force on Climate-related Financial Disclosures (TCFD)	70%
	UN Environment Programme Finance Initiative	20%
	□ UN Global Compact	40%
	✓ UN Sustainable Development Goals	80%
	□ WorldGBC's Net Zero Carbon Buildings Commitment	20%
	✓ Other Text	20%
	Applicable evidence	
	Evidence provided (but not shared with investors)	
0 N	0	1%
LE	<b>2</b> Points: 1/1	
ESG	Objectives	
⊚ Ye	25	100%
	The objectives relate to	
	✓ General sustainability	100%
	Environment	100%
	✓ Social	100%



# **ESG Decision Making**



	☐ Investment partners (co-investors/JV partners)	20%	
<b>☑</b> C	limate-related risks and opportunities	97%	^
	The individual(s) is/are		
	✓ Dedicated employee(s) for whom climate-related issues are core responsibilities	80%	
	Employee(s) for whom climate-related issues are among their responsibilities	80%	
	External consultants/manager	60%	
	✓ Investment partners (co-investors/JV partners)	10%	
○ No		0%	
LE4 Poi			
ESG taski	force/committee		
Yes		100%	_^
Mei	mbers of the taskforce or committee		
<b>☑</b> B	Board of Directors	50%	
<b>☑</b> C	S-suite level staff	90%	
<b>☑</b> Ir	nvestment Committee	50%	
<b>⊘</b> F	und/portfolio managers	80%	
✓ A	sset managers	70%	
	SG portfolio manager	6%	
	nvestment analysts	30%	
	Dedicated staff on ESG issues	80%	
<b>⊘</b> E	ixternal managers or service providers	40%	
□ Ir	nvestor relations	40%	
	lther	30%	



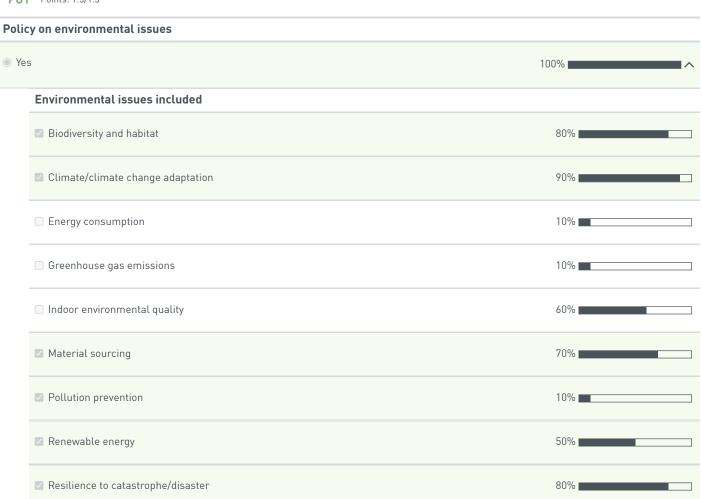
Personnel to whom these factors apply	
☑ Board of Directors	20%
C-suite level staff	50%
☐ Investment Committee	40%
☑ Fund/portfolio managers	50%
Asset managers	80%
☑ ESG portfolio manager	70%
☐ Investment analysts	50%
☐ Dedicated staff on ESG issues	10%
External managers or service providers	40%
Investor relations	45%
☑ Other Text	25%
Non-financial consequences	90%
Personnel to whom these factors apply	
☑ Board of Directors	80%
☑ C-suite level staff	60%
☐ Investment Committee	30%
☑ Fund/portfolio managers	80%
Asset managers	90%
☑ ESG portfolio manager	70%
☐ Investment analysts	60%
☑ Dedicated staff on ESG issues	80%

	External managers or service providers		50%	
	✓ Investor relations		40%	
	✓ Other Text	[ACCEPTED]	20%	
○ No			0%	
<b>Applicable</b> Evidence pro	evidence  ovided (but not shared with investors)			[ACCEPTED]
○ No			10%	

#### **ESG Policies**

This aspect confirms the existence and scope of the entity's policies that address environmental, social, and governance issues.

**P01** Points: 1.5/1.5



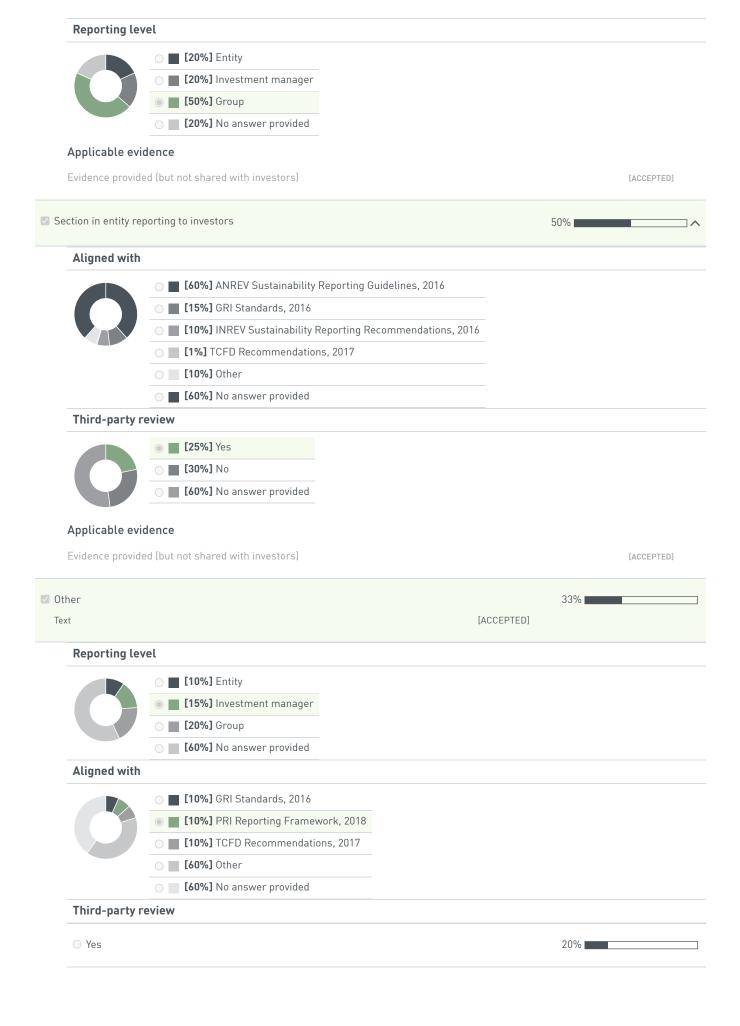
✓ Sustainable procurement	
Sustamable procurement	60%
■ Waste management	100%
☑ Water consumption	100%
Other	25%
Text	[ACCEPTED]
Applicable evidence	
Evidence provided (but not shared with investors)	[ACCEPTED]
No	0% [
<b>02</b> Points: 1.5/1.5	
licy on social issues	
Yes .	20%
Social issues included	
Child labor	80%
Community development	60%
Customer satisfaction	70%
<ul><li>☑ Customer satisfaction</li><li>☑ Employee engagement</li></ul>	90%
☑ Employee engagement	90%
<ul><li>Employee engagement</li><li>Employee health &amp; well-being</li></ul>	90%
<ul> <li>Employee engagement</li> <li>Employee health &amp; well-being</li> <li>Employee remuneration</li> </ul>	90%
<ul> <li>☑ Employee engagement</li> <li>☑ Employee health &amp; well-being</li> <li>☑ Employee remuneration</li> <li>☑ Forced or compulsory labor</li> </ul>	90%
<ul> <li>☑ Employee engagement</li> <li>☑ Employee health &amp; well-being</li> <li>☑ Employee remuneration</li> <li>☑ Forced or compulsory labor</li> <li>☐ Freedom of association</li> </ul>	90%

Health and safety: tenants/customers	90%	
Human rights	90%	
☑ Inclusion and diversity	90%	
Labor standards and working conditions	80%	
Social enterprise partnering	25%	
Stakeholder relations	80%	
☑ Other	30%	
Text	[ACCEPTED]	
Applicable evidence		
Evidence provided (but not shared with investors)	[ACCEPTED	0]
	0%	
O3 Points: 1.5/1.5  Licy on governance issues	J.0	
<b>03</b> Points: 1.5/1.5		
O3 Points: 1.5/1.5  Licy on governance issues  Yes	90%	
03 Points: 1.5/1.5 licy on governance issues		
O3 Points: 1.5/1.5  licy on governance issues  Yes  Governance issues included	90%	
O3 Points: 1.5/1.5  Licy on governance issues  Yes  Governance issues included  Bribery and corruption	90%	
O3 Points: 1.5/1.5  Licy on governance issues  Yes  Governance issues included  Bribery and corruption  Cybersecurity	90%	
O3 Points: 1.5/1.5  Licy on governance issues  Yes  Governance issues included  Bribery and corruption  Cybersecurity  Data protection and privacy	90%	
O3 Points: 1.5/1.5  Licy on governance issues  Yes  Governance issues included  Bribery and corruption  Cybersecurity  Data protection and privacy  Executive compensation	90%	
O3 Points: 1.5/1.5  Licy on governance issues  Yes  Governance issues included  Bribery and corruption  Cybersecurity  Data protection and privacy  Executive compensation  Fiduciary duty	90% 90% 90% 100% 80%	

	☑ Other Text	[ACCEPTED]	50%	
	Applicable evidence  Evidence provided (but not shared with investors)			[ACCEPTED]
() N	0		0%	

# Reporting

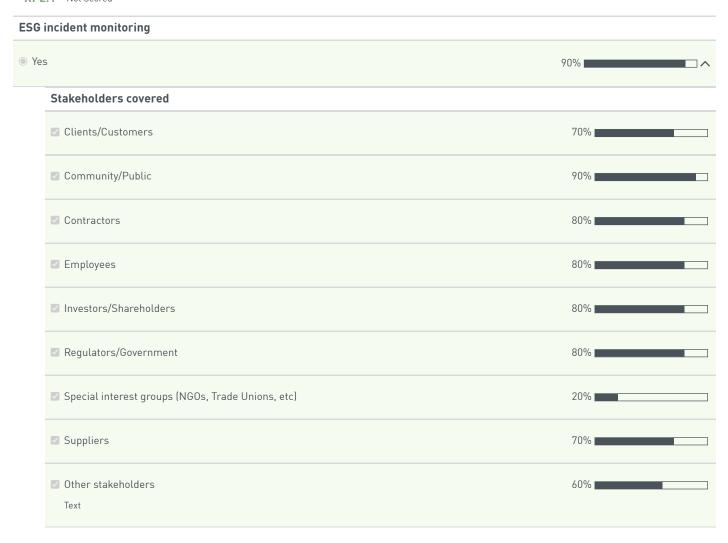
**ESG Disclosure** Institutional investors and other shareholders are primary drivers for greater sustainability reporting and disclosure among investable entities. Real estate companies and managers share how ESG management practices performance impacts the business through formal disclosure mechanisms. This aspect evaluates how the entity communicates its ESG actions and/or performance. **RP1** Points: 3.5/3.5 **ESG** reporting Yes 100% Types of disclosure Section in Annual Report 40% ■ Stand-alone sustainability report(s) Integrated Report 20% Reporting level **[30%]** Entity [5%] Investment manager [10%] Group ○ **[80%]** No answer provided Third-party review Yes 60% No 10% Applicable evidence Evidence provided (but not shared with investors) [ACCEPTED] Dedicated section on corporate website 90%





# **ESG Incident Monitoring**

RP2.1 Not Scored



Process for communicating ESG-related incidents

යු Text

# Pes Concident ocurrences Ores No 100%

## Risk Management

This aspect evaluates the processes used by the entity to support ESG implementation and investigates the steps undertaken to recognize and prevent material ESG related risks.

# Environmental Management System (EMS) Yes Aligned with Third-party certified using [20%] ISO 14001 [70%] No answer provided Applicable evidence Evidence provided (but not shared with investors) [ACCEPTED]

#### **RM2** Points: 0.5/0.5

Process to implement governance policies

No

# Yes Systems and procedures used ✓ Compliance linked to employee remuneration ✓ Dedicated help desks, focal points, ombudsman, hotlines 70%

Dis	sciplinary actions in case of breach, i.e. warning, dismissal, zero tolerance policy	100%
<b>☑</b> Em	nployee performance appraisal systems integrate compliance with codes of conduct	90%
☑ Inv	vestment due diligence process	100%
✓ Recon	sponsibilities, accountabilities and reporting lines are systematically defined in all divisions and group mpanies	90%
☑ Tra	aining related to governance risks for employees	100%
	✓ Regular follow-ups	95%
	When an employee joins the organization	100%
<b>₩</b>	nistle-blower mechanism	90%
Oth	her	10%
No		0%
Not applic	cable	0%

# **Risk Assessments**

**RM3.1** Points: 0.5/0.5

	THIRD SOURCE STATE OF THE PARTY				
Socia	Social risk assessments				
Ye:	s	100%			
	Issues included				
	☑ Child labor	80%			
	☑ Community development	45%			
	☑ Controversies linked to social enterprise partnering	40%			
	☑ Customer satisfaction	80%			
	☑ Employee engagement	90%			

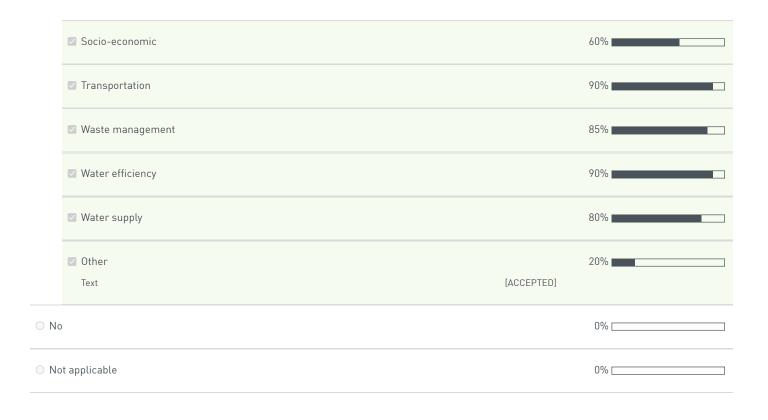
Employee health & well-being	95%
☐ Forced or compulsory labor	60%
✓ Freedom of association	50%
Health and safety: community	40%
✓ Health and safety: contractors	90%
☐ Health and safety: employees	90%
☐ Health and safety: tenants/customers	40%
Health and safety: supply chain (beyond tier 1 suppliers and contractors)	30%
Human rights	80%
✓ Inclusion and diversity	70%
Labor standards and working conditions	50%
Stakeholder relations	50%
Other	6%
○ No	0%
RM3.2 Points: 0.5/0.5	
Governance risk assessments	
Yes	100%
Issues included	
☑ Bribery and corruption	100%
☑ Cybersecurity	100%
Data protection and privacy	100%
Executive compensation	90%

Fiduciary duty	90%
✓ Fraud	100%
✓ Political contributions	40%
✓ Shareholder rights	70%
✓ Other Text	50%
○ No	0%

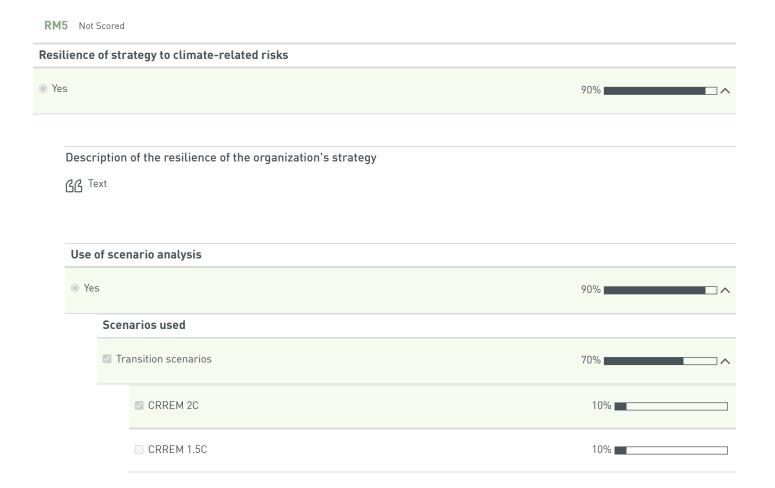
RM4 Points: 1.5/1.5

#### ESG due diligence for new acquisitions

Yes 100% Issues included Biodiversity and habitat Building safety 100% Climate/Climate change adaptation 90% Compliance with regulatory requirements 90% Contaminated land 100% Energy efficiency 90% Energy supply 90% Flooding 100% GHG emissions 80% Health and well-being 90% ✓ Indoor environmental quality 70% Natural hazards 90%



# Climate Related Risk Management



	☑ IEA SDS	10%
	☑ IEA B2DS	5%
	☐ IEA NZE2050	10%
	□ IPR FPS	5%
	□ NGFS Current Policies	20%
	□ NGFS Nationally determined contributions	50%
	□ NGFS Immediate 2C scenario with CDR	10%
	□ NGFS Immediate 2C scenario with limited CDR	10%
	☑ NGFS Immediate 1.5C scenario with CDR	10%
	□ NGFS Delayed 2C scenario with limited CDR	10%
	☑ NGFS Delayed 2C scenario with CDR	10%
	□ NGFS Immediate 1.5C scenario with limited CDR	10%
	☑ SBTi	50%
	□ ТРI	0%
	□ Other	30%
☑ PI	nysical scenarios	80%
	RCP2.6	40%
	□ RCP4.5	20%
	□ RCP6.0	10%
	☑ RCP8.5	80%
	□ Other	10%
		10%

O No

No		1% [
ditional context		
Text		
M6.1 Not Scored		
ansition risk identifi	cation	
Yes		80%
Elements covere	ed .	
Policy and legal		70%
Any risks i	dentified	
Yes		60%
Risk	s are	
<b>☑</b> Inc	creasing price of GHG emissions	60%
□ En	hancing emissions-reporting obligations	60%
<b>☑</b> Ma	andates on and regulation of existing products and services	50%
<b>☑</b> Ex	posure to litigation	40%
<b>☑</b> Ot	her	10%
Tex	kt [DUPLICA	TE]
○ No		20%
✓ Technology		70%
Any risks i	dentified	
Yes		60%
Risk	s are	
<b>☑</b> Su	bstitution of existing products and services with lower emissions options	30%
<b>☑</b> Ur	successful investment in new technologies	20%

		Costs to transition to lower emissions technology		60%
		✓ Other Text	[NOT ACCEPTED]	20%
	O No			30%
✓ Ma	ırket			80%
	Any	risks identified		
	Yes	5		70%
		Risks are		
		☑ Changing customer behavior		70%
		Uncertainty in market signals		50%
		☐ Increased cost of raw materials		50%
		✓ Other Text	[ACCEPTED]	14%
			[AGGEL LED]	
	O No			5%
✓ Re	putatio	n		70%
	Any	risks identified		
	Yes	5		60%
		Risks are		
		☑ Shifts in consumer preferences		60%
		✓ Stigmatization of sector		20%
		☐ Increased stakeholder concern or negative stakeholder feedback		40%
		✓ Other		20%
		Text	[DUPLICATE]	
	O No			10%

	Evidence provided (but not shared with investors)  fake.pdf  fake.pdf	
	Processes for prioritizing transition risks	
	<b>GG</b> Text	
0 N	No	10%
Addit	litional context	
Not p	provided]	
DIV	M6.2 Not Scored	
	ansition risk impact assessment	
⊚ Ye		70%
	Elements covered	
	Policy and legal	20%
	Any material impacts to the entity	
	○ Yes	50%
	No	10%
	✓ Technology	50%
	Any material impacts to the entity	
	○ Yes	50%
	No	10%
	✓ Market	60%
	Any material impacts to the entity	
	○ Yes	60%
	No	20%

Applicable evidence

☑ Re	eputation	70%
	Any material impacts to the entity	
	○ Yes	60%
	No	10%
Appli	cable evidence	
Evider Ø <u>fak</u> Ø <u>fak</u>	nce provided (but not shared with investors) s <u>e.pdf</u> se.pdf	
		nt, and management into the entity's overall risk management
<u></u>	ext	
O No		20%
Additional (		
RM6.3	Not Scored isk identification	
Yes	isk identification	90%
Eler	ments covered	
☑ Ad	cute hazards	80%
	Any acute hazards identified	
	Yes	80%
	Factors are	
	☐ Extratropical storm	50%
	☑ Flash flood	50%
	□ Hail	75%
	☐ River flood	55%

	☐ Storm surge	55%
	☐ Tropical cyclone	55%
	Other Text	45%
	○ No	5%
✓ Ch	nronic stressors	90%
	Any chronic stressors identified	
	Yes	60%
	Factors are	
	Drought stress	60%
	Fire weather stress	50%
	✓ Heat stress	80%
	Precipitation stress	50%
	Rising mean temperatures	80%
	✓ Rising sea levels	60%
	☐ Other	60%
	○ No	30%
	cable evidence  nce provided (but not shared with investors)  e.pdf	
Physi	ical risks prioritization process	
GG T	ext	

යු Text

D 5 4 4			_	
RM6	.4	Not	Sco	red

Physical risk impact assessment						
Yes	5				70%	^
	Elem	ents covered				
	☑ Dir	rect impacts			70%	^
		Any material imp	pacts to the entity			
		○ Yes			60%	
		No			20%	
	✓ Ind	lirect impacts			80%	^
		Any material imp	pacts to the entity			
		○ Yes			20%	
		No			80%	
	Applic	able evidence				
	Eviden Ø <u>fake</u>		shared with investors)			
	Intear	ation of physical r	isk identification, assessment, a	nd management into the entity	's overall risk managemen	t
	ያ ያይ Te		, ,	,	, and the second	
O No					20%	

#### Additional context

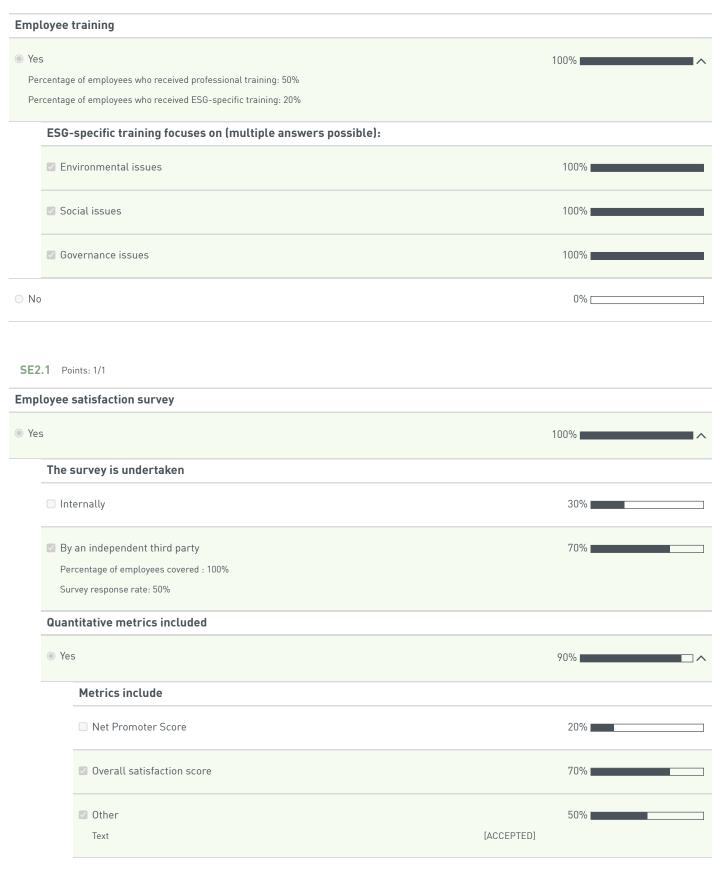
[Not provided]

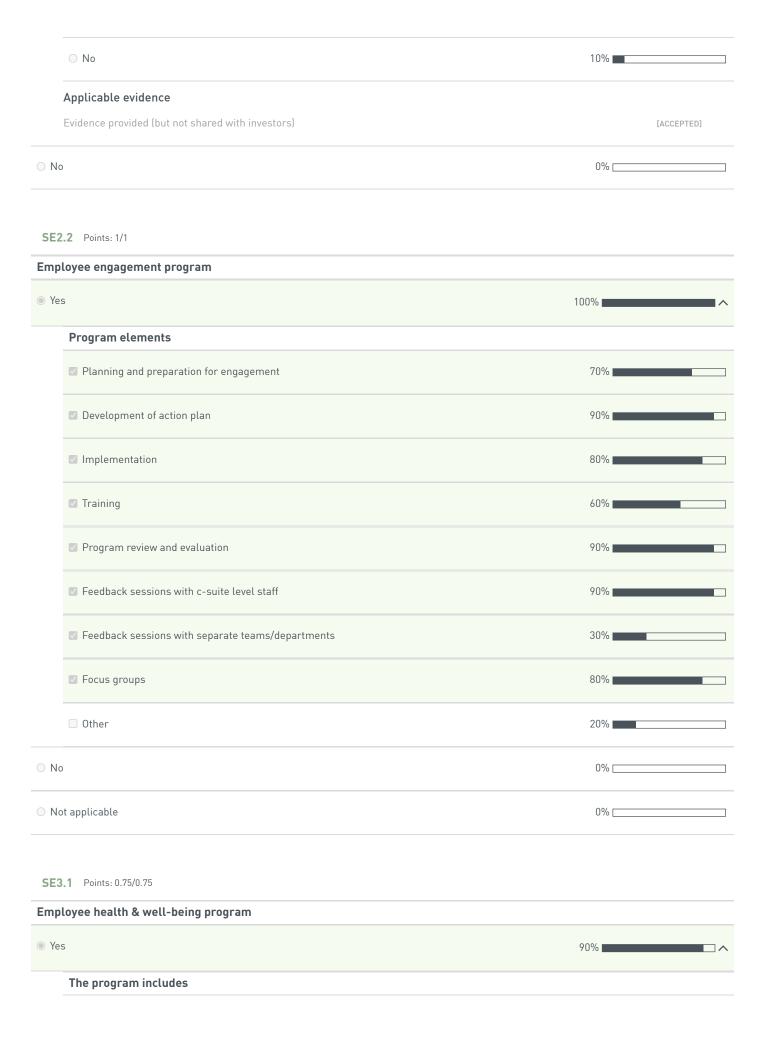
# Stakeholder Engagement

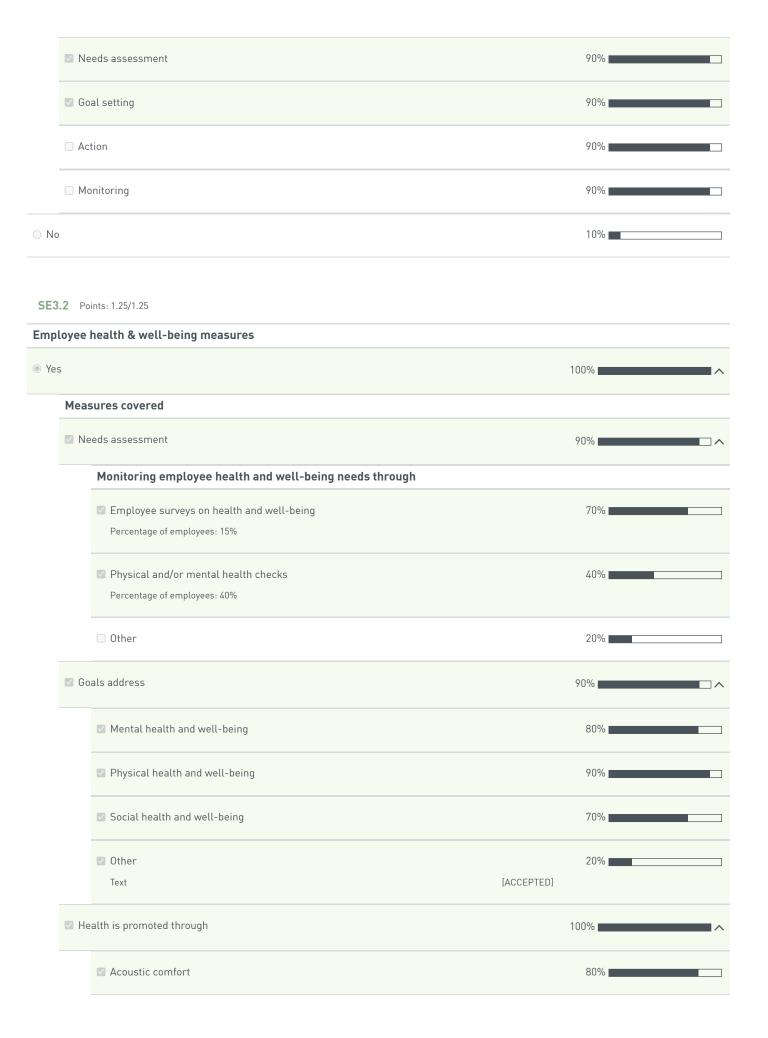
# Employees

Improving the sustainability performance of a real estate portfolio requires dedicated resources, a commitment from senior management and tools for measurement/management of resource consumption. It also requires the cooperation of other stakeholders, including employees and suppliers. This aspect identifies actions taken to engage with those stakeholders, as well as the nature of the engagement.

#### SE1 Points: 1/1







☐ Biophilic design			50%
☐ Childcare faciliti	es contributions		50%
Flexible working	hours		40%
Healthy eating			80%
☐ Humidity			60%
Illumination			60%
✓ Inclusive design			70%
✓ Indoor air quality			80%
Lighting controls	and/or daylight		90%
✓ Noise control			70%
Paid maternity le	ave in excess of legally required minimum		80%
Paid paternity le	ave in excess of legally required minimum		70%
Physical activity			60%
☐ Physical and/or	nental healthcare access		10%
Social interactio	and connection		50%
Thermal comfor			90%
Water quality			85%
Working from ho	me arrangements		100%
Other Text		[ACCEPTED]	40%
utcomes are monitore	d by tracking		90%
Environmental q	uality		72%

	Population experience and opinions	95%
	Program performance	73%
	Other	5%
	Text	[DUPLICATE]
○ No	0	0%
○ No	ot applicable	0%
SE	4 Points: 0.5/0.5	
Emp	oloyee safety indicators	
Ye	es	100%
	Indicators monitored	
	Work station and/or workplace checks	80%
	Percentage of employees: 100%	
		2007
		90%
	☑ Injury rate	76%
	0.1	
	☑ Lost day rate	70%
	0.1	
	Other metrics	40%
	Text	[ACCEPTED]
	Rate of other metric(s): 0.045	
	Safety indicators calculation method	
	GG Text	
○ N	0	0%

# Inclusion and diversity Yes 100% Diversity of governance bodies 4% ■ **Diversity metrics** Age group distribution 80% ■ Board tenure 40% ■ Gender pay gap 90% ■ Gender ratio 90% Women: 70% Men: 30% International background 30% Racial diversity 20% Socioeconomic background 10% Diversity of employees 100% **Diversity metrics** Age group distribution 90% Under 30 years old: 20% Between 30 and 50 years old: 40% Over 50 years old: 40% Gender pay gap 90% Gender ratio 100% Women: 30% Men: 70% International background 32% Racial diversity 36% Socioeconomic background 0% □

# Applicable evidence

Evidence provided (but not shared with investors)

[ACCEPTED]

0% \_\_\_\_

Suppliers

O No

ly chain engagement program	
	100%
Program elements	
☑ Developing or applying ESG policies	90%
Planning and preparation for engagement	90%
Development of action plan	80%
Implementation of engagement plan	80%
Training	80%
Program review and evaluation	50%
Feedback sessions with stakeholders	80%
✓ Other Text	20%
Topics included	
	90%
□ Child labor	80%

☐ Environmer	ntal product standards		
	nat product standards	80%	
Health and	safety: employees	90%	
Health and	well-being	60%	
Human hea	lth-based product standards	70%	
Human right	its	60%	
Labor stand	lards and working conditions	80%	
✓ Other		5%	
Text		[ACCEPTED]	
External par	ties to whom the requirements apply		
✓ Contractors		90%	_
✓ Suppliers		100%	
Supply chai	n (beyond 1 tier suppliers and contractors)	70%	
Other		10%	
Other		10%	
No	ty/asset managers		
No  27.1 Points: 1/1  nitoring proper  /es	ty/asset managers ompliance of	0%	
No  27.1 Points: 1/1  nitoring proper  /es		0%	
No  27.1 Points: 1/1  nitoring proper  /es	ompliance of	0%	
No  27.1 Points: 1/1  nitoring proper  /es	ompliance of  □ [20%] Internal property/asset managers □ [10%] External property/asset managers □ [70%] Both internal and external property/asset managers	0%	
Points: 1/1  nitoring proper  /es  Monitoring c	ompliance of  [20%] Internal property/asset managers  [10%] External property/asset managers  [70%] Both internal and external property/asset managers  [10%] No answer provided	0%	
Monitoring c  Methods use	ompliance of  [20%] Internal property/asset managers  [10%] External property/asset managers  [70%] Both internal and external property/asset managers  [10%] No answer provided	0%	

✓ Property/asset manager self-assessments	80%
Regular meetings and/or checks performed by the entity's employees	100%
Require external property/asset managers' alignment with a professional standard	40%
□ Other	10%
○ No	10%
○ Not applicable	0%
SE7.2 Points: 1/1  Monitoring external suppliers/service providers	
Yes	100%
Methods used	
Checks performed by an independent third party	50%
Regular meetings and/or checks performed by external property/asset managers	80%
Regular meetings and/or checks performed by the entity's employees	70%
Require supplier/service providers' alignment with a professional standard Standard: Text	60%
☑ Supplier/service provider ESG training	30%
☑ Supplier/service provider self-assessments	60%
□ Other	30%
○ No	10%
○ Not applicable	0%
<b>SE8</b> Points: 0.5/0.5	
Stakeholder grievance process	

Process characteristics	
Accessible and easy to understand	90%
Anonymous	80%
☑ Dialogue based	90%
Equitable & rights compatible	90%
☑ Improvement based	80%
☑ Legitimate & safe	90%
✓ Predictable	80%
Prohibitive against retaliation	80%
□ Transparent	80%
□ Other	40%
The process applies to	
☑ Contractors	90%
✓ Suppliers	90%
Supply chain (beyond tier 1 suppliers and contractors)	70%
Clients/Customers	80%
Community/Public	70%
☑ Employees	100%
☑ Investors/Shareholders	70%
☑ Regulators/Government	50%
Special interest groups (NGO's, Trade Unions, etc)	40%
□ Other	30%
	0%

# Performance

# Performance

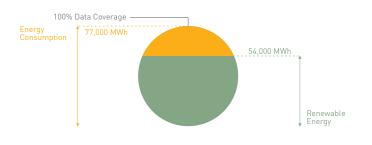
	Aspect indicator	Score Max	Score Entity (p)	Score Benchmark (p)	Strengths & Opportunities
*	Risk Assessment	9.00p   12.9%	9	8.8	60% of peers scored lower
RA1	Risk assessments performed on standing investments portfolio	3	3	3	0% of peers scored lower
RA2	Technical building assessments	3	3	3	40% of peers scored lower
RA3	Energy efficiency measures	1.5	1.5	1.2	15% of peers scored lower
RA4	Water efficiency measures	1	1	1	1% of peers scored lower
RA5	Waste management measures	0.5	0.5	0.5	0% of peers scored lower
Ø	Targets	2.00p   2.9%	2	1.9	5% of peers scored lower
T1.1	Portfolio improvement targets	2	2	1.9	5% of peers scored lower
T1.2	Science-based targets			Not scored	
ρΩα	Tenants & Community	11.00p   15.75%	11	11	20% of peers scored lower
TC1	Tenant engagement program	1	1	1	1% of peers scored lower
TC2.1	Tenant satisfaction survey	1	1	0.9	24% of peers scored lower
TC2.2	Program to improve tenant satisfaction	1	1	1	0% of peers scored lower
тсз	Fit-out & refurbishment program for tenants on ESG	1.5	1.5	1.2	20% of peers scored lower
TC4	ESG-specific requirements in lease contracts (green leases)	1.5	1.5	1.5	0% of peers scored lower
TC5.1	Tenant health & well-being program	0.75	0.75	0.75	0% of peers scored lower
TC5.2	Tenant health & well-being measures	1.25	1.25	1.25	0% of peers scored lower
TC6.1	Community engagement program	2	2	2	0% of peers scored lower
TC6.2	Monitoring impact on community	1	1	0.9	15% of peers scored lower
벟	Energy	14.00p   20%	13	9	90% of peers scored lower
EN1	Energy consumption	14	13	9	90% of peers scored lower
(GHO)	GHG	7.00p   10%	7	5	95% of peers scored lower
GH1	GHG emissions	7	7	5	95% of peers scored lower
٥	Water	7.00p   10%	6	5	90% of peers scored lower
WT1	Water use	7	6	5	90% of peers scored lower
ि	Waste	4.00p   5.7%	3	2	90% of peers scored lower
WS1	Waste management	4	3	2	90% of peers scored lower

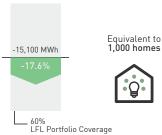
	Aspect indicator	Score Max	Score Entity (p)	Score Benchmark (p)	Strengths & Opportunities
T	Data Monitoring & Review	5.50p   7.9%	5	4	48% of peers scored lower
MR1	External review of energy data	1.75	1.75	1.6	10% of peers scored lower
MR2	External review of GHG data	1.25	1.25	1.25	0% of peers scored lower
MR3	External review of water data	1.25	1.25	1.1	10% of peers scored lower
MR4	External review of waste data	1.25	1.25	0.8	48% of peers scored lower
	Building Certifications	10.50p   15%	10.5	9	71% of peers scored lower
BC1.1	Building certifications at the time of design/construction	7	7	4.3	76% of peers scored lower
BC1.2	Operational building certifications	8.5	8.5	6.2	60% of peers scored lower
BC2	Energy ratings	2	2	1.5	70% of peers scored lower

# Absolute Footprint

### Like-for-like Change and Impact

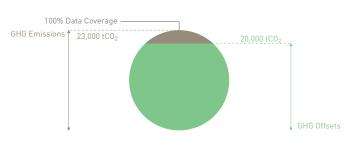
### **Portfolio Improvement Targets**





Target Type: Intensity-based Long-term target: 23% Baseline target: 2014 End year: 2022

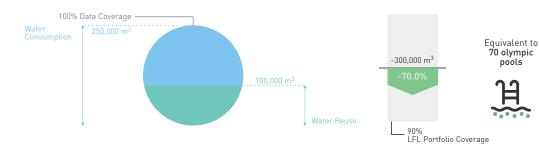
#### Data externally assured using ASAE3000





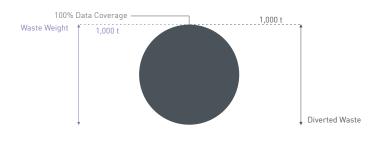
Target Type: Absolute Long-term target: 100% Baseline target: 2015 End year: 2030

#### Data externally assured using ASAE3000



Target Type: Intensity-based Long-term target: 40% Baseline target: 2016 End year: 2026

### Data externally assured using ASAE3000



Equivalent to 204 truck loads



Target Type: Absolute Long-term target: 70% Baseline target: 2016 End year: 2027

Data externally assured using ASAE3000

# Portfolio Improvement Targets (Summary)

Points: 2/2

	Туре	Long-term target	Baseline year	End year	Externally communicated
© Energy consumption	Intensity-based	20%	2018	2021	Yes
মি Renewable energy use	Absolute	100%	2019	2025	Yes
△ GHG emissions *	Absolute	100%	2019	2025	Yes
O Water consumption	Intensity-based	50%	2018	2021	Yes
⊞ Waste diverted from landfill	Absolute	70%	2018	2021	Yes
OD Building certifications	Absolute	100%	2018	2025	Yes
🕎 Data coverage	Absolute	100%	2018	2025	Yes
Absolute Zero Carbon (including Scope 3) without offsets	Absolute	100%	2014	2040	Yes

<sup>\*</sup> This target is science-based and was not approved by the Science-Based Target initiative (Scope 1+2 (location-based))

Methodology used to establish the targets and anticipated pathways to achieve them:

යු Text

# Portfolio Decarbonization

## Disclaimer

This section presents an analysis of the portfolio's current reported GHG and energy performance against the pathways developed by CRREM [Carbon Risk Real Estate Monitor]. The CRREM pathways were initially developed as a European initiative to understand the carbon risk of the real estate sector. They have since been expanded to include both decarbonisation (i.e. GHG) and energy pathways for other countries as well.

The analysis presented in this report is based on the current version of the CRREM pathways (those released in December 2021). The pathways are meant to be updated periodically. New pathways are scheduled to be released in 2023 and are liable to be more stringent, and updated transition risk analysis with regards to this portfolio may result in different outcomes. The pathways are always liable to change based on the state and pace of development in global real estate markets, modifications to the CRREM methodology, updating of datasets underlying the pathways, as well as revisions to the carbon budget based on the most recent science.

It is important to note that because the analysis here compares a static (current) intensity value against a dynamic pathway that incorporates factors like projections of grid decarbonization, the point of intersection could be considered as conservative – i.e., resulting in an earlier intersection year. It is also important to note that this analysis uses the national-level pathways. Other city-level and sub-national pathways are available from CRREM but are not used here. This can have noticeable implications, particularly for countries in which there exist multiple electricity grids and climate zones.

The information in this report is indicative. This is particularly true for the energy demand pathways, which do not account for the procurement of renewable energy. It is important to understand the methodological underpinnings of the CRREM pathways, the data used in the calculations of portfolios and assets, as well as how to interpret various resulting outputs before using this analysis. These insights are intended to drive conversation and analysis, not to be used as the basis of investment advice.

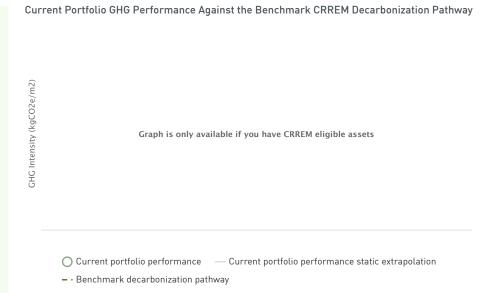
# **GHG Intensities Insights**

This section provides an overview of the current GHG intensity performance of this portfolio compared against the relevant <u>CRREM Decarbonization Pathways</u>. It provides a high-level indication of the portfolio's current state of alignment with climate goals or transition risk objectives. The percentage of Floor area above their respective pathways, Assets above their respective pathways, and an indication of the year at which the Portfolio's current GHG intensity intersects its benchmark CRREM decarbonization pathway are calculated for the assets covered by the analysis – i.e. for assets with 100% GHG emissions Data Coverage (area/time) that covers the entire reporting year and having an available corresponding decarbonization pathway.

Note that because the analysis here compares a static (current) intensity value against a dynamic pathway that incorporates factors like projections of grid decarbonization, the point of intersection could be considered as conservative – i.e., resulting in an earlier "intersection year". For insights into which of your assets are most exposed to climate-related transition risk (regardless of data coverage), the incorporation of projected electricity grid decarbonization, and how these may affect your portfolio over time, please refer to your <u>Transition Risk Report</u>.

The portfolio benchmark decarbonization pathway is a floor area-weighted aggregation of the top-down, property type- and region-specific decarbonization pathways derived by CRREM.

The current portfolio performance is a floor area-weighted aggregation of the current GHG intensities for all assets with 100% GHG emissions Data Coverage (area/time) that covers the entire reporting year and an available corresponding decarbonization pathway. The underlying data consists of the asset-level reported GHG data as part of the 2022 GRESB Real Estate Assessment.





 $${\rm N/A}$$  Floor area above the pathway

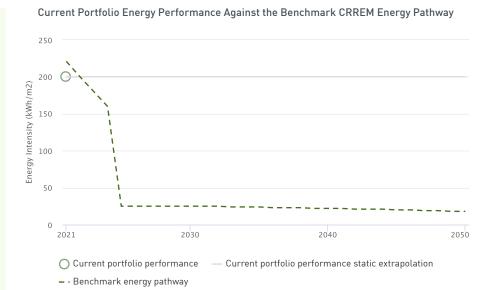
N/A Asset(s) above the pathway N/A Projected average intersection year

# **Energy Intensities Insights**

This section provides an overview of the current energy intensity performance of this portfolio compared against the relevant <u>CRREM Energy</u>. <u>Pathways</u>. It provides a high-level indication of the portfolio's current state of alignment with climate goals or transition risk objectives. The percentage of Floor area above their respective pathways, Assets above their respective pathways, and an indication of the year at which the Portfolio's current energy intensity intersects its benchmark CRREM energy pathway are calculated for the assets covered by the analysis – i.e. assets with 100% energy consumption Data Coverage (area/time) that covers the entire reporting year and having an available corresponding energy pathway.

The portfolio benchmark energy pathway is a floor area-weighted aggregation of the top-down, property type- and region-specific energy pathways derived by CRREM.

The current portfolio performance is a floor area-weighted aggregation of the current energy intensities for all assets with 100% energy consumption Data Coverage (area/time) that covers the entire reporting year and an available corresponding energy pathway. The underlying data consists of the asset-level reported energy consumption data as part of the 2022 GRESB Real Estate Assessment.







50% Floor area above the pathway

40
Asset(s) above the pathway

2023 Projected average intersection year

This report uses version: v1.093 - 19.07.2021 of the Global CRREM Pathways.



# **Reported Consumption and Emissions**

**Energy Consumption** 

Total: 80,000 MWh



Water Consumption

100% | Office (Data coverage: 100%)

**GHG** Emissions

Total: 20,000 tCO<sub>2</sub>



100% | Office (Data coverage: 100%)

Waste Management

Total: 1,000 t



100% | Office (Data coverage: 100%)



Total: 150,000 m<sup>3</sup>

100% | Office (Data coverage: 100%)

Note that the Consumption and Emissions contributions breakdown per Property Sector displayed above is solely based on the <u>reported</u> values by the entities. In the case of an incomplete Data Coverage for any Property Sector, the visuals may not provide a fully complete and accurate view on each contribution.

# **Building Certifications**

## Building certifications at the time of design/construction

### Portfolio

		Certified Area	Certified GAV**	Total Certified Assets	Total Assets
Brand	Scheme	50%	N/A	1	N/A
Dianu	Sub-total	100%	N/A	20	— N/A
Total		100%*	N/A	20	20

# Operational building certifications

#### Portfolio

		Certified Area	Certified GAV**	Total Certified Assets	Total Assets
Brand	Schema	50%	N/A	10	– N/A
Diallu	Sub-total	90.2%	N/A	14	— IV/A
Total		100%*	N/A	10	10

## **Energy Ratings**

### Portfolio

	Rated Area	Rated GAV*	Total Rated Assets	Total Assets
Brand	50%	N/A	10	N/A
Total	100%	N/A	10	10

<sup>\*</sup>Given that this field is optional, it may not be provided for all reporting entities.

<sup>\*</sup>In case of assets certified more than once, this number is capped at 100%.
\*\*Given that this field is optional, it may not be provided for all reporting entities.

<sup>\*</sup>In case of assets certified more than once, this number is capped at 100%.
\*\*Given that this field is optional, it may not be provided for all reporting entities.

# **Risk Assessment**

This aspect identifies the physical and transition risks that could adversely impact the value or longevity of the real estate assets owned by the entity. Moreover, it tracks the efficiency measures implemented by the entity over a period of three years.

## RA1 Points: 3/3

	100%
Issues included	
☑ Biodiversity and habitat	30%
Percentage of portfolio covered: 100%	
Building safety and materials	100%
Percentage of portfolio covered: 100%	
Climate/climate change adaptation	90%
Percentage of portfolio covered: 100%	
☑ Contaminated land	70%
Percentage of portfolio covered: 50%	
☑ Energy efficiency	100%
Percentage of portfolio covered: 50%	
Energy supply	95%
Percentage of portfolio covered: 50%	
✓ Flooding	91%
Percentage of portfolio covered: 60%	
☑ GHG emissions	95%
Percentage of portfolio covered: 70%	
✓ Health and well-being	90%
Percentage of portfolio covered: 100%	
Indoor environmental quality	90%
Percentage of portfolio covered: 100%	
☑ Natural hazards	90%

Regulatory  Percentage of portfolio covered: 100%	90%
Resilience Percentage of portfolio covered: 50%	80%
Socio-economic  Percentage of portfolio covered: 50%	40%
☑ Transportation Percentage of portfolio covered: 10%	70%
■ Waste management Percentage of portfolio covered: 10%	90%
✓ Water efficiency Percentage of portfolio covered: 60%	100%
■ Water supply Percentage of portfolio covered: 100%	90%
☑ Other  Text  Percentage of portfolio covered: 50%	20% ACCEPTED]
Aligned with	
Yes	50%
[20%] ISO 31000 [10%] Other [50%] No answer provided	
○ No	50%
Use of risk assessment outcomes	
<b>3G</b> Text	

# Technical building assessments

Topics Portfolio Benchmark Group Total Assets Portfolio Coverage Total Assets Portfolio Coverage Energy 10 100% 150 100% Water 10 100% 150 100% Waste 100% 100% 10 150

**RA3** Points: 1.5/1.5

Energy efficiency measures

	F	Portfolio	Bench	nmark Group
	Total Assets	Portfolio Coverage	Total Assets	Portfolio Coverage
Automatic meter readings (AMR)	20	100%	10	50%
Automation system upgrades / replacements	10	92%	90	70%
Management systems upgrades / replacements	10	92%	100	80%
Installation of high-efficiency equipment and appliances	20	100%	140	90%
Installation of on-site renewable energy	10	70%	40	55%
Occupier engagement / informational technologies	20	100%	140	80%
Smart grid / smart building technologies	20	100%	100	75%
Systems commissioning or retro-commissioning	15	90%	130	90%
Wall / roof insulation	10	80%	60	70%
Window replacements	10	60%	50	60%

RA4 Points: 1/1

Water efficiency measures

	F	Portfolio	Benc	hmark Group
	Total Assets	Portfolio Coverage	Total Assets	Portfolio Coverage
Automatic meter readings (AMR)	20	100%	100	80%
Cooling tower	20	100%	120	90%
Drip / smart irrigation	20	80%	70	60%
Drought tolerant / native landscaping	10	70%	40	70%
High efficiency / dry fixtures	20	100%	100	80%
Leak detection system	20	100%	100	70%
Metering of water subsystems	10	90%	120	80%
On-site waste water treatment	5	30%	20	40%
Reuse of storm water and/or grey water	10	60%	40	50%

### Waste management measures

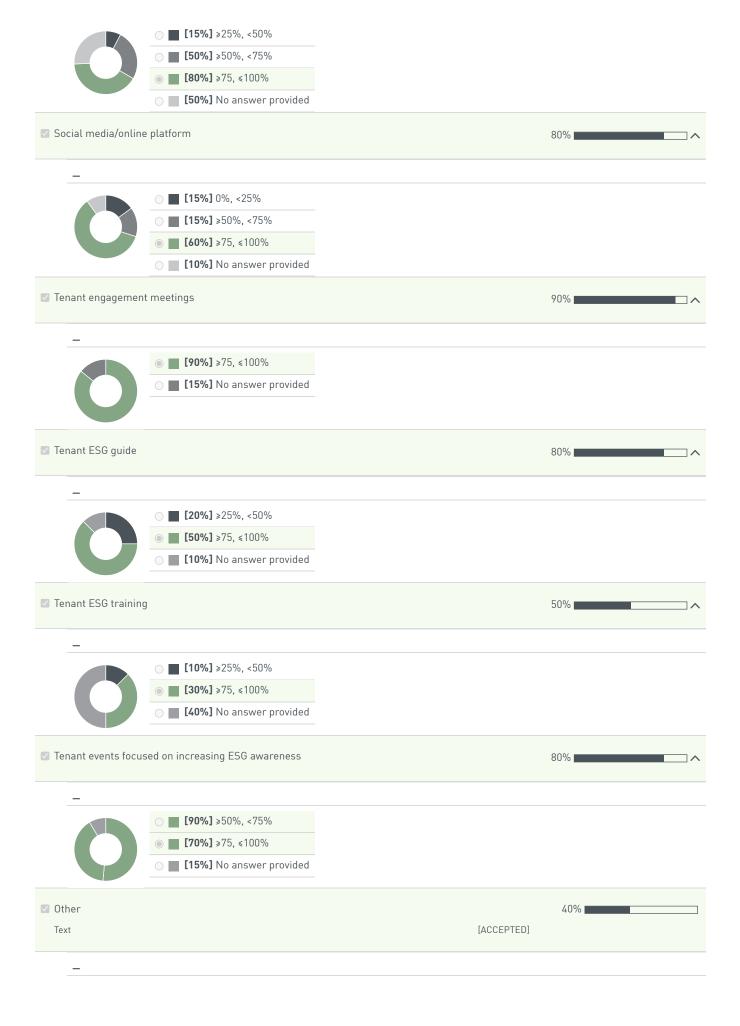
	Portfolio		Benchmark Group	
	Total Assets	Portfolio Coverage	Total Assets	Portfolio Coverage
Composting landscape and/or food waste	10	100%	80	70%
Ongoing waste performance monitoring	20	100%	150	90%
Recycling	40	100%	150	100%
Waste stream management	20	100%	150	100%
Waste stream audit	100	100%	10	100%

# Tenants & Community

# Tenants/Occupiers

This aspect identifies actions to engage with tenants and community, as well as the nature of the engagement.

TC1 Points: 1/1 Tenant engagement program Yes 100% **Engagement methods** ☑ Building/asset communication 100% ■ [100%] >75, <100%</p> Feedback sessions with individual tenants **[15%]** >50%, <75% **[50%]** ≥75, ≤100% ☐ [30%] No answer provided Provide tenants with feedback on energy/water consumption and waste



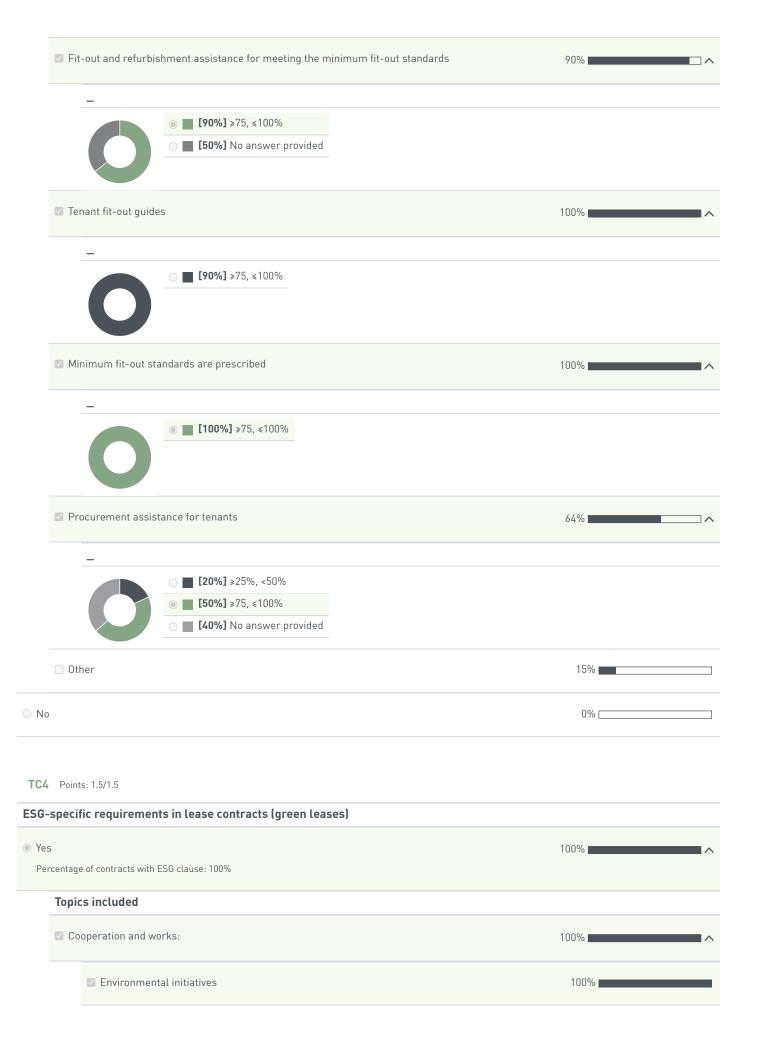


# Program description and methods used to improve tenant satisfaction

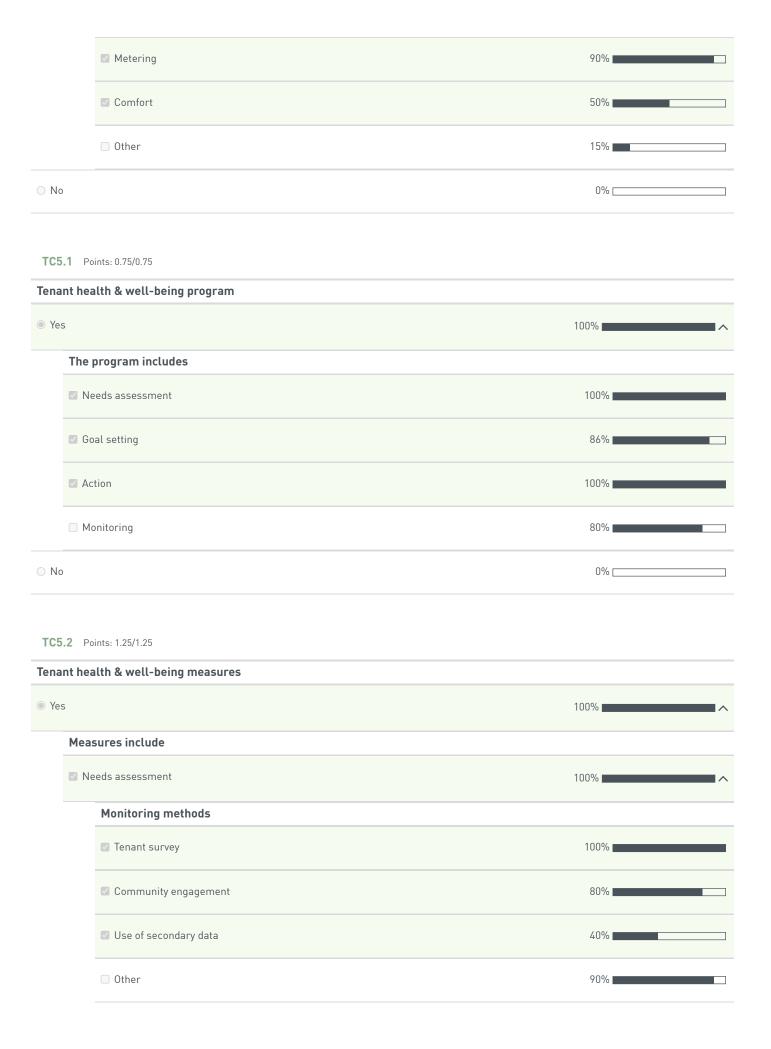
යු Text

O No		0%
TC2	2.1 Points: 1/1	
Tena	nnt satisfaction survey	
Yes	s	100%
	The survey is undertaken	
	☐ Internally	80%
	By an independent third party	90%
	Percentage of tenants covered: 60%	
	Survey response rate: 80%	
	Quantitative metrics included	
	Yes	100%
	Metrics include	
	□ Net Promoter Score	60%
	Overall satisfaction score	100%
	☐ Satisfaction with communication	90%
	Satisfaction with property management	100%
	Satisfaction with responsiveness	80%
	Understanding tenant needs	90%
	✓ Value for money	15%

✓ Other	50%
Text	[NOT ACCEPTED]
○ No	0%
Applicable evidence	
Evidence provided (but not shared with investors)	[ACCEPTED]
○ No	0%
TC2.2 Points: 1/1	
Program to improve tenant satisfaction	
Yes	100%
Program elements	
Development of an asset-specific action plan	100%
▼ Feedback sessions with asset/property managers	100%
☑ Feedback sessions with individual tenants	100%
Other Text	10%
Program description	
○ No	0%
○ Not applicable	0%
<b>TC3</b> Points: 1.5/1.5	
Fit-out & refurbishment program for tenants on ESG	
Yes	100%
Topics included	



☐ Enabling upgrade works	10%
☐ ESG management collaboration	95%
☐ Premises design for performance	90%
☐ Managing waste from works	50%
Social initiatives	20%
☑ Other Text	15%
✓ Management and consumption:	100%
Energy management	90%
☑ Water management	90%
☑ Waste management	90%
☐ Indoor environmental quality management	50%
☐ Sustainable procurement	40%
☐ Sustainable utilities	10%
☐ Sustainable transport	40%
☐ Sustainable cleaning	70%
☑ Other Text	20%
✓ Reporting and standards:	100%
☐ Information sharing	90%
☑ Performance rating	100%
☐ Design/development rating	80%
☐ Performance standards	20%



☑ Goals address	95%
Mental health and well-being	90%
Physical health and well-being	90%
Social health and well-being	90%
□ Other	0%
☑ Health is promoted through	100%
☐ Acoustic comfort	70%
☐ Biophilic design	70%
Community development	70%
☐ Physical activity	100%
☐ Healthy eating	86%
Hosting health-related activities for surrounding community	60%
Improving infrastructure in areas surrounding assets	20%
✓ Inclusive design	90%
☐ Indoor air quality	90%
☐ Lighting controls and/or daylight	90%
Physical and/or mental healthcare access	70%
Social interaction and connection	90%
☑ Thermal comfort	90%
☐ Urban regeneration	30%
☐ Water quality	70%

	Other activity in surrounding community Text	20%
	Other building design and construction strategy Text	30%
	Other building operations strategy Text	30%
	✓ Other programmatic intervention  Text	40% [ACCEPTED]
<b>☑</b> (	utcomes are monitored by tracking	100%
	✓ Environmental quality	80%
	✓ Program performance	70%
	Population experience and opinions	90%
	□ Other	15%
O No		0%
O Not app	licable	0%

# Community

TC6.1 Points: 2/2

100%
90%
80%
80%
70%

	Research and network activities		80%
	Resilience, including assistance or support in case of disaster		82%
	Supporting charities and community groups		10%
			50%
	Other     Text	[ACCEPTED]	20%
	Program description		
	CC Text		
O No			0%
<b>T</b> 0/			
	<b>2.2</b> Points: 1/1		
Mon	itoring impact on community		
	itoring impact on community		100%
Mon	itoring impact on community		100%
Mon	itoring impact on community		90%
Mon	Topics included		
Mon	Topics included  Housing affordability		90%
Mon	Topics included  Housing affordability  Impact on crime levels		50%
Mon	Topics included  Housing affordability  Impact on crime levels  Livability score		50%
Mon	Topics included  Housing affordability  Impact on crime levels  Livability score  Local income generated		90%
Mon	Topics included  Housing affordability  Impact on crime levels  Livability score  Local income generated  Local residents' well-being	[ACCEPTED]	90%

# Energy

# Office: Corporate: Low-Rise Office (100% of GAV)

#### Portfolio Characteristics

**Overall** 

100 Assets 60,000 m<sup>2</sup>

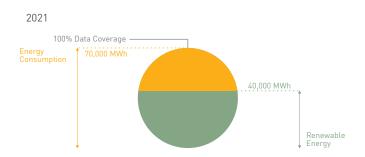
50% Landlord Controlled area 50% Tenant Controlled area

Intensities \* 20 Assets 800,000 m<sup>2</sup>

Like-for-like \*\* 40 Assets 700,000 m<sup>2</sup>

\*Includes only assets with 100% data coverage
\*\* Includes only assets eligible for inclusion in the like-for-like portfolio

# **Energy Overview**



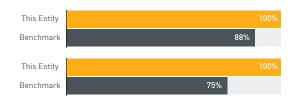
Additional information provided by the participant:

GG <sub>N/A</sub>

## Data Coverage (Area/Time) Points: 8.5/8.5

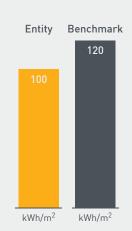
Landlord Controlled

Tenant Controlled



Benchmark Landlord Controlled: Office: Corporate: Low-Rise Office | Oceania Benchmark Tenant Controlled: Office: Corporate: Low-Rise Office | Oceania

### **Energy Intensities**



ESG transparency is the foundation for improving the operational performance of assets in real estate portfolios and making progress towards sustainable real assets.

Thanks to an industry-wide commitment to reporting Energy data at the asset level, we are able to provide clearer and more granular ESG data and insights as well as conduct asset-level validation with automated error and outlier checks. The algorithms are iterative, they will be developed based on feedback provided on an on-going basis. The results provide access to consolidated ESG performance at the portfolio level that is underscored by improved data quality at the asset level.

Energy intensities are a fundamental metric of the environmental performance of an asset. These metrics can be used for measuring asset performance over time and for comparison against local/national targets and global goals.

#### Calculation methodology

The average Energy intensity for the Entity is calculated for all assets from this Property Sub-Type where the Data Coverage (in terms of floor area and time) is 100% and data for the entire year has been reported. Intensity calculations are weighted by floor area.

- If Data Coverage (Area/Time) = 100% and Energy consumption data for the entire year has been reported, the asset is included in the calculation.
- If Data Coverage (Area/Time) < 100%, and/or the data reported does not cover the full reporting year, the asset is excluded from the calculation to minimize any potential skew relating to underlying data bias (e.g. consumption heterogeneity or seasonal effects).

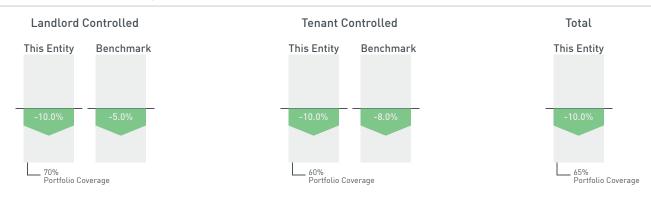
GRESB uses the eligible assets' GFA as a denominator for determining intensities\*, and displays calculated values in either kWh/m2 or kWh/sq.ft. depending on the unit selected by the participant.

Assets with identified outliers substantially higher than the upper thresholds as defined in the GRESB Data Validation Process are excluded from the calculations.

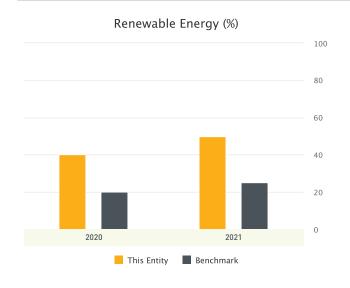
\*All GRESB participants are required to use the GFA to report the size of their assets. Participants with information on the Lettable Floor Area (LFA) only were allowed to estimate the size of their common areas (difference between GFA and LFA) using ratio ranges pre-determined by GRESB.

Benchmark: Office: Corporate: Low-Rise Office | Oceania

### Like-for-like performance for Energy Points: 2.5/2.5



Benchmark Landlord Controlled: Office: Corporate: Low-Rise Office | Oceania Benchmark Tenant Controlled: Office: Corporate: Low-Rise Office | Oceania



Benchmark Group: Office: Corporate: Low-Rise Office | Oceania

# Renewable energy composition



# **GHG**

# Office: Corporate: Low-Rise Office (100% of GAV)

#### Portfolio Characteristics

**Overall** 

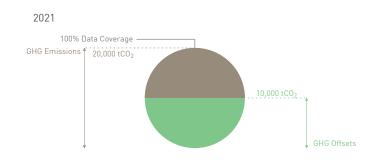
20 Assets 80,000 m<sup>2</sup> 50% Scope I & II 50% Scope III Intensities \*

20 Assets 80,000 m<sup>2</sup>

Like-for-like \*\*

20 Assets 800,000 m<sup>2</sup>

### **GHG** Overview



Scope I	Scope II (Location-based)	Scope II (Market-based)	Scope III
1,000 tCO2e	8,000 tCO2e	6,000 tCO2e	10,000 tCO2e

GRESB classifies all emissions relating to tenant areas as Scope III.

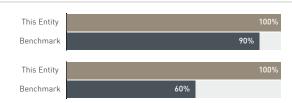
- Additional information on:
  (a) GHG emissions calculation standard/methodology/protocol
  (b) used emission factors
  (c) level of uncertainty in data accuracy
  (d) source and characteristics of GHG emissions offsets



## Data Coverage (Area/Time) Points: 5/5

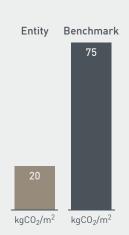
Scopes I & II

Scope III



Benchmark Scope I & II Emissions: No Benchmark Available Benchmark Scope III Emissions: No Benchmark Available

<sup>\*</sup>Includes only asssets with 100% data coverage
\*\* Includes only assets eligible for inclusion in the like-for-like portfolio



ESG transparency is the foundation for improving the operational performance of assets in real estate portfolios and making progress towards sustainable real assets.

Thanks to an industry-wide commitment to reporting GHG data at the asset level, we are able to provide clearer and more granular ESG data and insights as well as conduct asset-level validation with automated error and outlier checks. The algorithms are iterative, they will be developed based on feedback provided on an on-going basis. The results provide access to consolidated ESG performance at the portfolio level that is underscored by improved data quality at the asset level.

GHG intensities are a fundamental metric of the environmental performance of an asset. These metrics can be used for measuring asset performance over time and for comparison against local/national targets and global goals.

#### Calculation methodology

The average GHG intensity for the Entity is calculated for all assets from this Property Sub-Type where the Data Coverage (in terms of floor area and time) is 100% and data for the entire year has been reported. Intensity calculations are weighted by floor area

- If Data Coverage (Area/Time) = 100% and GHG emissions data for the entire year has been reported, the asset is included in the calculation.
- If Data Coverage (Area/Time) < 100%, and/or the data reported does not cover the full reporting year, the asset is excluded from the calculation to minimize any potential skew relating to underlying data bias (e.g. consumption heterogeneity or seasonal effects).

GRESB uses the eligible assets' GFA as a denominator for determining intensities\*, and displays calculated values in either  $tCO_2/m2$  or  $tCO_2/sq.ft$ . depending on the unit selected by the participant.

Assets with identified outliers substantially higher than the upper thresholds as defined in the GRESB Data Validation Process are excluded from the calculations.

\*All GRESB participants are required to use the GFA to report the size of their assets. Participants with information on the Lettable Floor Area (LFA) only were allowed to estimate the size of their common areas (difference between GFA and LFA) using ratio ranges pre-determined by GRESB.

Benchmark: Office: Corporate: Low-Rise Office | Oceania

### Like-for-like performance for GHG Points: 2/2



Benchmark Scope I & II Emissions: Office: Corporate: Low-Rise Office | Oceania Benchmark Scope III Emissions: Office: Corporate: Low-Rise Office | Oceania

## Water

## Office: Corporate: Low-Rise Office (100% of GAV)

#### Portfolio Characteristics

**Overall** 

20 Assets 80,000 m<sup>2</sup> 100% Landlord Controlled area 0% Tenant Controlled area

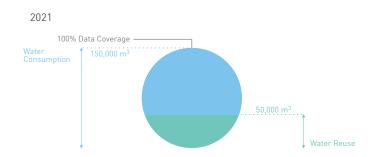
Intensities \*

20 Assets 800,000 m<sup>2</sup>

Like-for-like \*\*

20 Assets 80,000 m<sup>2</sup>

#### Water Overview



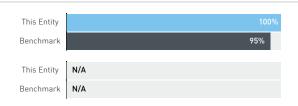
Additional information provided by the participant:

GG <sub>N/A</sub>

## Data Coverage (Area/Time) Points: 4/4

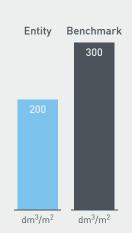
Landlord Controlled

**Tenant Controlled** 



Benchmark Landlord Controlled: Office: Corporate: Low-Rise Office | Oceania Benchmark Tenant Controlled: No Benchmark Available

<sup>\*</sup>Includes only assets with 100% data coverage
\*\* Includes only assets eligible for inclusion in the like-for-like portfolio



ESG transparency is the foundation for improving the operational performance of assets in real estate portfolios and making progress towards sustainable real assets.

Thanks to an industry-wide commitment to reporting Water data at the asset level, we are able to provide clearer and more granular ESG data and insights as well as conduct asset-level validation with automated error and outlier checks. The algorithms are iterative, they will be developed based on feedback provided on an on-going basis. The results provide access to consolidated ESG performance at the portfolio level that is underscored by improved data quality at the asset level.

Water intensities are a fundamental metric of the environmental performance of an asset. These metrics can be used for measuring asset performance over time and for comparison against local/national targets and global goals.

#### Calculation methodology

The average Water intensity for the Entity is calculated for all assets from this Property Sub-Type where the Data Coverage (in terms of floor area and time) is 100% and data for the entire year has been reported. Intensity calculations are weighted by floor area.

- If Data Coverage (Area/Time) = 100% and Water consumption data for the entire year has been reported, the asset is included in the calculation.
- If Data Coverage (Area/Time) < 100%, and/or the data reported does not cover the full reporting year, the asset is excluded from the calculation to minimize any potential skew relating to underlying data bias (e.g. consumption heterogeneity or seasonal effects).

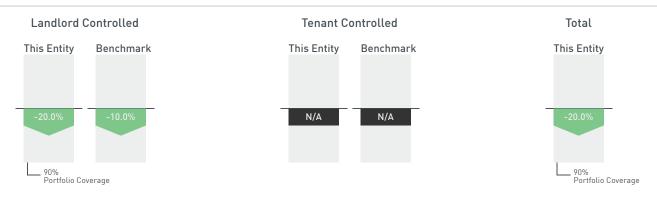
GRESB uses the eligible assets' GFA as a denominator for determining intensities\*, and displays calculated values in either  $m^3/m^2$  or  $m^3/sq.ft$ . depending on the unit selected by the participant.

Assets with identified outliers substantially higher than the upper thresholds as defined in the GRESB Data Validation Process are excluded from the calculations.

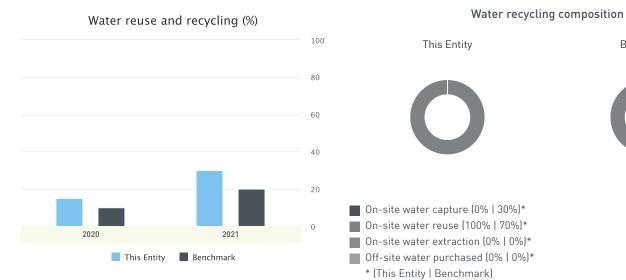
\*All GRESB participants are required to use the GFA to report the size of their assets. Participants with information on the Lettable Floor Area (LFA) only were allowed to estimate the size of their common areas (difference between GFA and LFA) using ratio ranges pre-determined by GRESB.

Benchmark: Office: Corporate: Low-Rise Office | Oceania

#### Like-for-like performance for Water Points: 2/2



Benchmark Landlord Controlled: Office: Corporate: Low-Rise Office | Oceania Benchmark Tenant Controlled: No Benchmark Available



Benchmark

Benchmark Group: Office: Corporate: Low-Rise Office | Oceania

## Waste

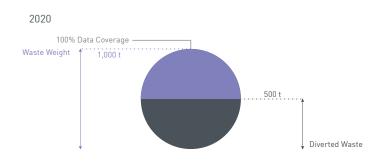
## Office: Corporate: Low-Rise Office (100% of GAV)

#### Portfolio Characteristics

#### **Overall**

20 Assets 800,000 m<sup>2</sup> 100% Landlord Controlled area 0% Tenant Controlled area

#### Waste Overview



Additional information provided by the participant:

GG <sub>N/A</sub>

### Data Coverage (Area/Time) Points: 2/2

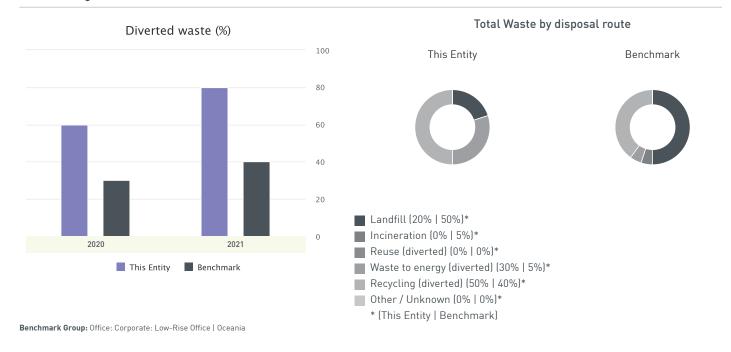
## Landlord Controlled

**Tenant Controlled** 

This Entity Benchmark This Entity Benchmark N/A

Benchmark Landlord Controlled: Office: Corporate: Low-Rise Office | Oceania Benchmark Tenant Controlled: No Benchmark Available

<sup>\*</sup>Includes only asssets with 100% data coverage
\*\* Includes only assets eligible for inclusion in the like-for-like portfolio

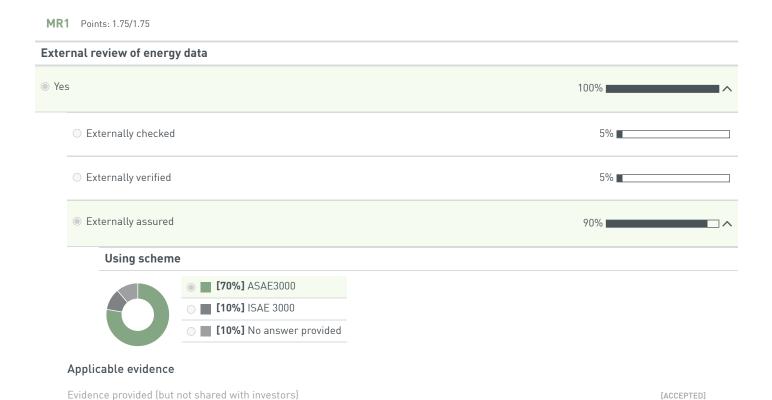


## **Data Monitoring & Review**

8 fake.pdf

## Review, verification and assurance of ESG data

Submitting ESG data for third-party review improves data quality and provides investors with confidence regarding the integrity and reliability of the reported information. This aspect recognizes the existence and level of third party review of energy, GHG emissions, water, and waste data.



[ACCEPTED]

○ No	0%
○ Not applicable	0%
MR2 Points: 1.25/1.25	
External review of GHG data	
Yes	100%
Externally checked	5%
Externally verified	5%
Externally assured	90%
Using scheme	
<ul><li></li></ul>	
Applicable evidence  Evidence provided (but not shared with investors)	[ACCEPTED]
○ No	0%
○ Not applicable	0%
MR3 Points: 1.25/1.25  External review of water data	
Yes	100%
Externally checked	10%
<ul> <li>Externally checked</li> <li>Externally verified</li> </ul>	0%



## Applicable evidence

	Evidence provided (but not shared with investors)	[ACCEPTED]
0 N	0	0%
0 N	ot applicable	0%
MR	<b>24</b> Points: 1.25/1.25	
Exte	ernal review of waste data	
Ye	25	91%
	Externally checked	30%
	Externally verified	0%
	Externally assured	50%
	Using scheme	
	<ul> <li>■ [40%] ASAE3000</li> <li>□ [5%] Text</li> <li>□ [15%] ISAE 3000</li> <li>□ [45%] No answer provided</li> </ul>	
	Applicable evidence	
	Evidence provided (but not shared with investors)	[ACCEPTED]
0 N	0	5%
○ N	ot applicable	5%

## **Building Certifications**

Office: Corporate: High-Rise Office (100% of GAV)

Portfolio Characteristics

Overall 40 Assets 800,000 m<sup>2</sup>

Building certifications at the time of design/construction

Points: 7/7

			Po	rtfolio			Benchmark	
		Certified Area	Certified GAV**	Total Certified Assets	Total Assets	Certified Area	Total Certified Assets	Total Assets
	Scheme	9.71%	N/A	1				
Brand	Sub- total	100%	N/A	17	N/A			N/A
Total		100%*	N/A	20	30	30% ***	100 ***	300

Operational building certifications

Points: 8.5/8.5

			Po	rtfolio		Benchmark		
		Certified Area	Certified GAV**	Total Certified Assets	Total Assets	Certified Area	Total Certified Assets	Total Assets
Brand	Sub- total	90%	N/A	15	N/A			N/A
Total		100%*	N/A	20	20	70% ***	250 ***	350

**Energy Ratings** 

Points: 2/2

			Portfolio	Benchmark			
	Rated Area	Rated GAV*	Total Rated Assets	Total Assets	Rated Area	Total Rated Assets	Total Assets
Brand	50%	N/A	10	N/A			N/A
Total	100%	N/A	20	50	10% **	300 **	500

# Development

## Development

	Aspect indicator	Score Max	Score Entity (p)	Score Benchmark (p)	Strengths & Opportunities
	ESG Requirements	12.00p   17.1%	12	11.75	30% of peers scored lower
DRE1	ESG strategy during development	4	4	3.75	30% of peers scored lower

<sup>\*</sup>In case of assets certified more than once, this number is capped at 100%.

\*\*Given that this field is optional, it may not be provided for all reporting entities.

\*\*\*These figures represent all certified assets in the Benchmark, regardless of certification brand. It includes certifications with brands that are not included in this Entity's portfolio.

<sup>\*</sup>In case of assets certified more than once, this number is capped at 100%.

\*\*Given that this field is optional, it may not be provided for all reporting entities.

\*\*\*These figures represent all certified assets in the Benchmark, regardless of certification brand. It includes certifications with brands that are not included in this Entity's portfolio.

<sup>\*</sup>Given that this field is optional, it may not be provided for all reporting entities.
\*\*These figures represent all rated assets in the Benchmark, regardless of rating brand. It includes ratings with brands that are not included in this Entity's portfolio.

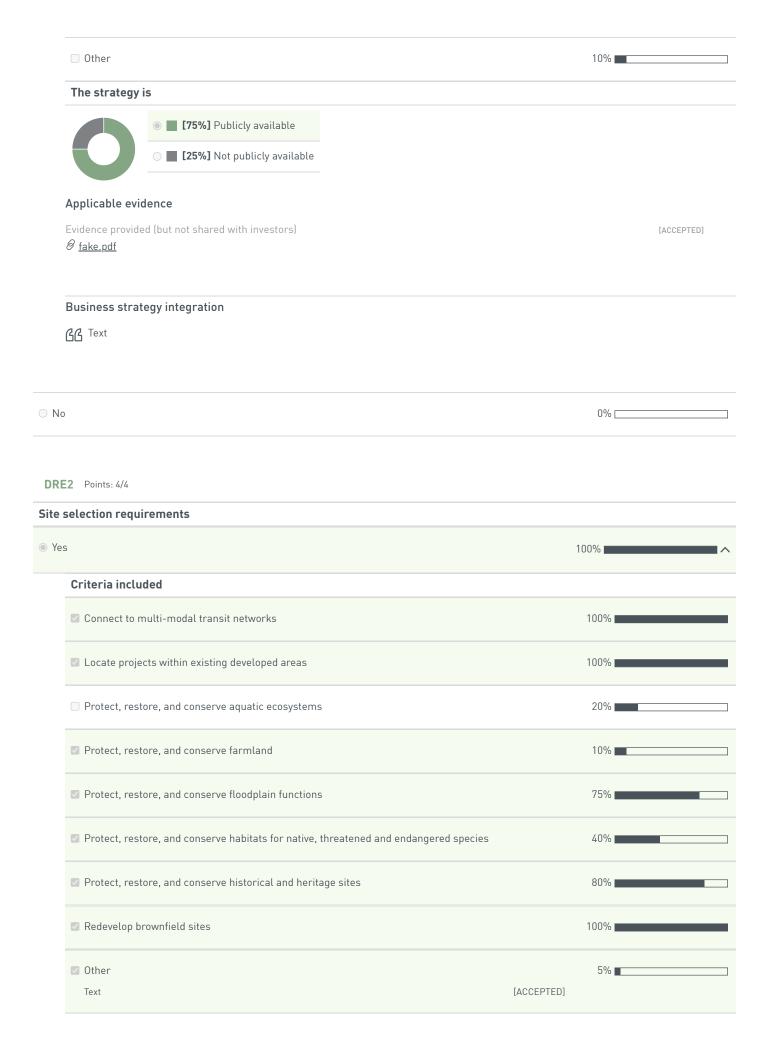
	Aspect indicator	Score Max	Score Entity (p)	Score Benchmark (p)	Strengths & Opportunities
DRE2	Site selection requirements	4	4	4	0% of peers scored lower
DRE3	Site design and development requirements	4	4	4	0% of peers scored lower
	Materials	6.00p   8.6%	6	3.8	70% of peers scored lower
DMA1	Materials selection requirements	6	6	3.8	70% of peers scored lower
DMA2.1	Life cycle assessments			Not scored	
DMA2.2	Embodied carbon disclosure			Not scored	
<b>₽</b>	Building Certifications	13.00p   18.6%	13	11.45	71% of peers scored lower
DBC1.1	Green building standard requirements	4	4	3.97	29% of peers scored lower
DBC1.2	Green building certifications	9	9	7.5	60% of peers scored lower
¥	Energy	14.00p   20%	14	10	80% of peers scored lower
DEN1	Energy efficiency requirements	6	6	5	25% of peers scored lower
DEN2.1	On-site renewable energy	6	6	3	40% of peers scored lower
DEN2.2	Net-zero carbon design and standards	2	2	0.75	70% of peers scored lower
٥	Water	5.00p   7.1%	5	4.75	30% of peers scored lower
DWT1	Water conservation strategy	5	5	4.75	30% of peers scored lower
ि	Waste	5.00p   7.2%	5	5	0% of peers scored lower
DWS1	Waste management strategy	5	5	5	0% of peers scored lower
	Stakeholder Engagement	15.00p   21.4%	15	14	80% of peers scored lower
DSE1	Health & well-being	2	2	1.5	60% of peers scored lower
DSE2.1	On-site safety	1.5	1.5	1.5	0% of peers scored lower
DSE2.2	Safety metrics	1.5	1.5	1.22	50% of peers scored lower
DSE3.1	Contractor ESG requirements	2	2	2	0% of peers scored lower
DSE3.2	Contractor monitoring methods	2	2	2	0% of peers scored lower
DSE4	Community engagement program	2	2	1.25	80% of peers scored lower
DSE5.1	Community impact assessment	2	2	1.6	30% of peers scored lower
DSE5.2	Community impact monitoring	2	2	1.75	30% of peers scored lower

# **ESG Requirements**

Integrating ESG requirements into construction activities can help mitigate the negative impact on ecological systems, and at the same time improve the environmental efficiency of buildings in the operational phase. This aspect assesses the entity's efforts to address ESG-issues during the design, construction, and site development of new buildings.

## ESG strategy during development

Yes 100% Strategy elements Biodiversity and habitat 80% ■ Building safety 100% Climate/climate change adaptation 80% ■ Energy consumption 100% ■ Green building certifications 20% Greenhouse gas emissions 100% ■ Health and well-being 20% ■ ✓ Indoor environmental quality 100% 20% Location and transportation 80% Material sourcing 100% ■ Net-zero/carbon neutral design 60% Pollution prevention 50% Renewable energy 100% ■ Resilience to catastrophe/disaster 80% Site selection and land use 80% ▮ Sustainable procurement 80% Waste management 100% Water consumption 100%



		076
DRE	E3 Points: 4/4	
Site	design and development requirements	
Yes	5	100%
	Criteria included	
	Manage waste by diverting construction and demolition materials from disposal	100%
	Manage waste by diverting reusable vegetation, rocks, and soil from disposal	75%
	Minimize light pollution to the surrounding community	62%
	Minimize noise pollution to the surrounding community	100%
	Perform environmental site assessment	80%
	Protect air quality during construction	80%
	Protect and restore habitat and soils disturbed during construction and/or during previous development	75%
	Protect surface water and aquatic ecosystems by controlling and retaining construction pollutants	80%
	✓ Other Text [ACCEPTED]	25%
O No		0%

## **Materials**

Consideration of the environmental attributes of materials during the design of development projects can reduce the overall life cycle emissions. In addition, consideration of health attributes for materials affects the on-site health and safety of personnel and health and well-being of occupants once the development is completed. This aspect assesses criteria on material selection related to (1) environmental and health attributes and (2) life cycle emissions, as well as disclosure on embodied carbon emissions.

## DMA1 Points: 6/6

# Materials selection requirements Yes Issues addressed

Red (m)	quirement for disclosure about the environmental and/or health attributes of building materials ultiple answers possible)	60%	^
	☑ Environmental Product Declarations	60%	
	✓ Health Product Declarations	40%	
	Other types of required health and environmental disclosure:	25%	
✓ Ma	terial characteristics	70%	^
	Locally extracted or recovered materials	40%	
	✓ Low embodied carbon materials	60%	
	✓ Low-emitting VOC materials	75%	
	☐ Materials and packaging that can easily be recycled	25%	
	☑ Materials that disclose environmental impacts	30%	
	☐ Materials that disclose potential health hazards	20%	
	Rapidly renewable materials and recycled content materials	60%	
	"Red list" of prohibited materials or ingredients that should not be used on the basis of their humand/or environmental impacts	an 60% <b></b>	
	<ul> <li>Third-party certified wood-based materials and products</li> <li>Types of third-party certification used: Text</li> </ul> [ACCEPTED]	62%	
	Other	10%	
Applic	able evidence		
Evideno Ø <u>fake</u>	ce provided (but not shared with investors) <u>.pdf</u>		[ACCEPTED]
O No		10%	
DMA2.1	Not Scored		
Life cycle a	ssessments		

rsercentage of projects completed during the last three years using any calculation method: 100%	75%
ercentage of projects completed during the last three years using whole life LCA: 100%	
Assessment type	
Quantitative assessment	75%
Qualitative assessment	50%
Boundaries of the calculation applied	
☑ Cradle-to-gate	40%
☑ Cradle-to-practical completion/handover	25%
☑ Use stage	25%
☑ End-of-life stage	25%
☑ Cradle-to-grave	60%
☑ Whole life	40%
□ Other	0%
Standards/methodologies/tools applied	
☐ BBCA Label (Bâtiment Bas Carbone)	0%
☐ E+C- Label (Énergie Positive & Réduction Carbone)	0% [
☐ Embodied Carbon in Construction Calculator (EC3) Tool	10%
☑ EN 15978	50%
□ EN 15804	10%
GHG Protocol - Product Life Cycle Accounting and Reporting Standard	0%
☑ ISO 14040/44	30%
□ ISO 14025	0%
□ One Click LCA	0%

	☐ The Carbon Smart Materials Palette®	0%	
	☐ Whole life carbon assessment for the built environment, RICS	0%	
	□ Other	25%	
	Embodied carbon calculation method applied and results of the assessment		
	GG Text		
O No		25%	
DM	A2.2 Not Scored		
	odied carbon disclosure		
Yes	s	10%	^
	The disclosure is		
	Publicly available	10%	^
	Applicable evidence		
	Evidence provided (but not shared with investors)		
	Not publicly available	0% [	
O No		60%	
O No	ot applicable	25%	
Buil	ding Certifications		
DBC	C1.1 Points: 4/4		
Gree	n building standard requirements		
Yes	S	100%	^
	Requirements		

Projects required to align with requirements of a third-party green building rating system    Projects required to achieve certification with a green building rating system   Projects required to achieve a specific level of certification   100%	
Projects required to achieve a specific level of certification  Percentage of portfolio covered: 60% Green building rating systems. Text Level of certification. Text    FULL POINTS    Foreign building certifications   Yes	
Percentage of portfolio covered; 60% Green building rating systems: Text Level of certification: Text Level of certification: Text Level of certification: Text  ONO  DBC1.2 Points: 979  Green building certifications  Yes  Certification schemes used  Projects registered to obtain a green building certificate Projects that obtained a green building certificate or official pre-certification  Scheme name / Sub-Scheme Area Certified % Portfolio Certified by Floor Area Number of Assets Certification 40,000 100 10 1 100  No  No  Not applicable  ONE  This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activaties.  Energy efficiency requirements	
Green building rating systems: Text Level of certifications: Text Level of certifications: Text Level of certifications: Text  DBC1.2 Points: 9/9  Green building certifications  Yes  Certification schemes used  Projects registered to obtain a green building certificate Projects that obtained a green building certificate or official pre-certification  Scheme name / Sub-Scheme Area Certified % Pertfolio Certification  Scheme name / Sub-Scheme Area Certified % Pertfolio Certification  Certification 40,000 100 1 1 100  No	
Level of certification: Text   CFULL POINTS   No	
DBC1.2 Points: 9/9  Green building certifications  Yes Sothernes used  Projects registered to obtain a green building certificate 75%  Projects that obtained a green building certificate or official pre-certification 30%  Scheme name / Sub-Scheme Area Certified % Portfolio Certified by Floor Area Number of Name (m²) 100 1 100  No No 10%  No 10%  No 10%  Not applicable 0%  Energy  This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	
Green building certifications  Yes 80%  Certification schemes used  Projects registered to obtain a green building certificate 75%  Projects registered to obtain a green building certificate or official pre-certification 30%  Scheme name / Sub-Scheme Area Certified 76% Portfolio Certified by Floor Area Number of Assets 2021  Certification 60,000 100 1 1 100  No 10%  Not applicable 0%  Not applicable 0%  DENI Points: 6/6  Energy efficiency requirements	
Yes	
Certification schemes used  Projects registered to obtain a green building certificate  Projects that obtained a green building certificate or official pre-certification  Scheme name / Sub-Scheme Area Certified % Portfolio Certified by Floor Area Number of Assets  Certification 60,000 100 1 100  No No 10%  Not applicable  O%  Energy  This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	
Certification schemes used  Projects registered to obtain a green building certificate  Projects that obtained a green building certificate or official pre-certification  Scheme name / Sub-Scheme   Area Certified   % Portfolio Certified by Floor Area   Number of   Assets   % of GAV Certified   2021   Certification   60,000   100   1   100   No   10%   Not applicable   0%    Not applicable   0%    This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1   Points: 6/6    Energy efficiency requirements	
Projects registered to obtain a green building certificate Projects that obtained a green building certificate or official pre-certification  Scheme name / Sub-Scheme Area Certified % Portfolio Certified by Floor Area Number of Assets  Certification 60,000 100 1 100  No Not applicable  Ow  This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	^
Scheme name / Sub-Scheme Area Certified % Portfolio Certified by Floor Area Number of Masets  Certification 60,000 100 1 1 100  No 10%  Not applicable 0%  Not applicable 0%  DEN1 Points: 6/6  Energy efficiency requirements	
Scheme name / Sub-Scheme   Area Certified   % Portfolio Certified by Floor Area   Number of Assets   % of GAV Certified - 2021    Certification   60,000   100   1   100    No   10%	
Name Im'l 2021 Assets 2021  Certification 60,000 100 1 1 100  No No Not applicable 0%  Energy  This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	^
Not applicable  Not applicable  O%  Energy  This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	- Optional
Not applicable  Ow  Energy  This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	
Energy  This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	
Energy  This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	
This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	
This aspect describes the entity's strategy to integrate energy efficiency measures, incorporate on-site renewable energy generation an approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	
approach to define and achieve net-zero energy performance throughout design and construction activities.  DEN1 Points: 6/6  Energy efficiency requirements	
Energy efficiency requirements	nd
● Yes	
	^
Requirements for planning and design	^

<ul> <li>Development and implementation of a commissioning plan</li> </ul>	80%	
☐ Integrative design process	75%	
☑ To exceed relevant energy codes or standards	100%	
Requirements for minimum energy use intensity post-occupancy	100%	
Other	25%	
Text	[ACCEPTED]	
Applicable evidence		
Evidence provided (but not shared with investors) $\mathscr{O}$ <u>fake.html</u>	[ACCEP	TED]
Energy efficiency measures	100%	
Air conditioning	100%	_
Commissioning	80%	
Energy modeling	100%	
✓ High-efficiency equipment and appliances	100%	
✓ Lighting	100%	
Occupant controls	80%	
Passive design	40%	
Space heating	70%	
✓ Ventilation	100%	_
☐ Water heating	60%	
✓ Other	12%	
Text	[ACCEPTED]	
Operational energy efficiency monitoring	100%	

Energy use analytic	cs	100%
<ul><li>Post-construction</li><li>For on average years</li></ul>		80%
✓ Sub-meter		100%
✓ Other		25%
Text		[DUPLICATE]
No		0% [
<b>DEN2.1</b> Points: 6/6		
On-site renewable energy		
Yes  Average design target for on-site pro	duction: 10%	75%
Renewable energy types		
☐ Biofuels		0% [
☐ Geothermal Steam		0%
☐ Hydro		0%
Solar/photovoltaic  Percentage of all projects: 80	1%	75%
☐ Wind		0%
Other		0%
) No		25%
Not applicable		0%
DEN2.2 Points: 2/2	andards	
Net-zero carbon design and st	anualus	
Yes		40%

✓ Net zero carbon - construction		10%
✓ Net zero carbon - operational energy		30%
Other		0%
The entity uses net zero carbon code/standard		
National/local green building council standard, specify  Text	[ACCEPTED]	25%
✓ National/local government standard, specify Text	[ACCEPTED]	25%
International standard, specify		0%
✓ Other Text	[DUPLICATE]	12%
		60%

## **Water Conservation**

This aspect describes the entity's strategy to integrate water conservation measures in development projects.





Requirements for process water efficiency	60%
Requirements for water supply	70%
Requirements for minimum water use intensity post-occupancy	50%
□ Other	25%
Applicable evidence	
Evidence provided (but not shared with investors)	[ACCEPTED]
Common water efficiency measures include	100%
Commissioning of water systems	80%
☑ Drip/smart irrigation	100%
☑ Drought tolerant/low-water landscaping	100%
☑ High-efficiency/dry fixtures	100%
☐ Leak detection system	80%
Occupant sensors	75%
On-site wastewater treatment	50%
Reuse of stormwater and greywater for non-potable applications	100%
□ Other	25%
Operational water efficiency monitoring	100%
Post-construction water monitoring For on average years: 50	80%
Sub-meter	80%
☐ Water use analytics	80%
□ Other	0%

○ No		201	
	○ No	0% [	

# Waste Management

This aspect describes the entity's strategy to integrate efficient on-site waste management during the construction phase of its development projects.

DWS1 Points: 5/5		
aste manageme	nt strategy	
Yes		100%
Efficient sol	id waste management promotion strategies	
✓ Manageme	nt and construction practices (multiple answers possible)	100%
☐ Con	struction waste signage	20%
☑ Dive	rsion rate requirements	100%
✓ Edu	cation of employees/contractors on waste management	75%
☐ Ince	ntives for contractors for recovering, reusing and recycling building materials	80%
✓ Targ	ets for waste stream recovery, reuse and recycling	80%
✓ Was	te management plans	100%
✓ Was	te separation facilities	60%
☑ Othe	er	10%
Text		[ACCEPTED]
✓ On-site wa	ste monitoring	100%
✓ Haz	ardous waste monitoring/audit	100%
✓ Non	-hazardous waste monitoring/audit	100%
Othe	er	30%
No		0%

# Stakeholder Engagement

# Health, Safety & Well-being

This aspect identifies actions to engage with contractors and community, as well as the nature of the engagement during the project development phase.

DSE1 Points	s: 2/2		
Health & we	Health & well-being		
Yes		100%	^
Design	n promotion activities		
✓ Requ	uirements for planning and design	100%	^
8	✓ Health Impact Assessment	80% ■	
8	☑ Integrated planning process	80% ■	
	Other planning process	10%	
✓ Heal	lth & well-being measures	100%	^
8	✓ Acoustic comfort	100%	
8	Active design features	75%	
8	✓ Biophilic design	60%	
8	Commissioning	80%	
8	✓ Daylight	100%	
	Ergonomic workplace	60% ■	
	Humidity	75%	
8	✓ Illumination	80%	
8	✓ Inclusive design	100%	
8	✓ Indoor air quality	100%	
	Natural ventilation	40%	

	Occupant controls	75%
	Physical activity	100%
	☑ Thermal comfort	100%
	☐ Water quality	50%
	□ Other	12%
	Monitoring health and well-being performance through	100%
	Occupant education	80%
	Post-construction health and well-being monitoring For on average years: 50	75%
	✓ Other Text	75%
0 N	0	0%
DS	<b>E2.1</b> Points: 1.5/1.5	
On-s	site safety	
⊚ Ye	rs	100%
	On-site safety promotion activities	
	Availability of medical personnel	70%
	☑ Communicating safety information	100%
	Continuously improving safety performance	100%
	Demonstrating safety leadership	100%
	Entrenching safety practices	100%
	Managing safety risks	100%

75%

	Personal Protective and Life Saving Equipment	100%
	☐ Promoting design for safety	20%
	☑ Training curriculum	100%
	Other Text	10%
O No	0	0%
	<b>E2.2</b> Points: 1.5/1.5	
Safe  Ye	ety metrics	100%
	Indicators monitored  ☑ Injury rate  0.1	100%
	Explain the injury rate calculation method (maximum 250 words)	
	Fatalities 0	100%
	Near misses 1	75%
	Lost day rate 10	50%
	Severity rate 1	25%
	☐ Other metrics	38%
O No	0	0%

# **Supply Chain**

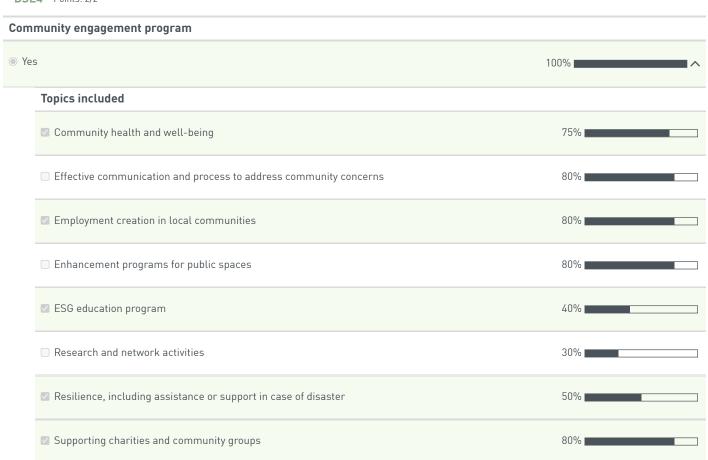
## **DSE3.1** Points: 2/2

s	100%
rcentage of projects covered: 100%	
Topics included	
Business ethics	100%
☐ Child labor	80%
✓ Community engagement	75%
Environmental process standards	100%
Environmental product standards	80%
✓ Health and well-being	80%
✓ Human rights	80%
✓ Human health-based product standards	60%
Occupational safety	100%
Labor standards and working conditions	100%
✓ Other Text	12%
TOAL	(ACCELTED)
	0%
3.2 Points: 2/2	
ractor monitoring methods	
S	100%
Methods used	

Contractors provide update reports on environmental and social aspects during construction	100%
External audits by third party Projects externally audited: 50%	25%
☑ Internal audits Projects internally audited: 50%	12%
■ Weekly/monthly (on-site) meetings and/or ad hoc site visits Projects' meetings and/or site visits: 50%	100%
☑ Other Text [ACCEPTED]	25%
No	0%
Not applicable	0%

# Community Impact and Engagement

DSE4 Points: 2/2



□ Other	0%
Program description	
GG Text	
○ No	0%
<b>DSE5.1</b> Points: 2/2	
Community impact assessment	
Yes	80%
Assessed areas of impact	
Housing affordability	25%
✓ Impact on crime levels	30%
Livability score	25%
Local income generated	60%
✓ Local job creation	60%
✓ Local residents' well-being	60%
☐ Walkability score	70%
Other	25%
) No	10%
<b>DSE5.2</b> Points: 2/2	
Community impact monitoring	
) Yes	100%
Monitoring process includes	
Analysis and interpretation of monitoring data	50%

Development and implementation of a communication plan	100%
Development and implementation of a community monitoring plan	100%
Development and implementation of a risk mitigation plan	100%
☑ Identification of nuisance and/or disruption risks	100%
☑ Identification of stakeholders and impacted groups	100%
Management practices to ensure accountability for performance goals and issues identified during community monitoring	60%
□ Other	25%
Process description  GG Text	
Applicable evidence	
Evidence provided (but not shared with investors)	[ACCEPTED]
	0%

# **Appendix**

A separate document is added to the benchmark report so that participants can explain their results to investors.

Check Appendix

## **GRESB Partners**

## **Global Partners**























## **Premier Partners**

























































































## **Partners**

