



2020

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# Asset Scoring Document

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## **Disclaimer: 2020 GRESB Infrastructure Assessments**

This document was prepared in response to industry feedback and discloses the detailed scoring methodology for all indicators of the 2020 Infrastructure Asset Assessment. The Scoring Document is shared for information purposes in an effort to increase transparency around the Assessment, Methodology and Scoring processes. GRESB reserves the right to make edits to this document during the scoring and analysis period preceding the 2020 results launch.

# Introduction

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This document outlines the scoring methodology of the 2020 Infrastructure Asset Assessment. It is shared for information purposes, to provide transparency on the Assessment, Methodology and Scoring processes.

## How to read this document

This document provides a breakdown of how each indicator is scored in the 2020 GRESB Infrastructure Asset Assessment. We recommend reading it in conjunction with the [Reference Guide](#), which includes the reporting requirements and validation details for indicators.

Please note the following:

- The overall scoring weight for each indicator is shown by the number of points at the bottom of each indicator.
- The breakdown of the scoring within each indicator is shown by the numbers and brackets in red (and blue) on the left side of each scored indicator.
- Values on the far left represent the fraction of the total indicator score apportioned to the respective indicator element. These values sum to one for each indicator.
- The square brackets "[" show a grouping of sub-elements within an indicator. The values within the square brackets represent the fraction of the element that is allocated to each sub-element.
- The Symbol "x" (outside or inside brackets) indicates use of a multiplier. A multiplier can take a value between zero and one and is multiplied by other fractional scores within the indicator or by the overall indicator. The details of the multiplier function are provided in the text at the bottom of each indicator.
- Blue brackets represent a 'Diminishing Increase in Scoring' approach being applied. This scoring methodology is described further below.
- Red 'M' symbol represents the application of Materiality-based Scoring. This scoring approach is explained in more detail below and beneath each indicator.
- The text below the indicator explains further how the scoring works.

# Scoring Methodology

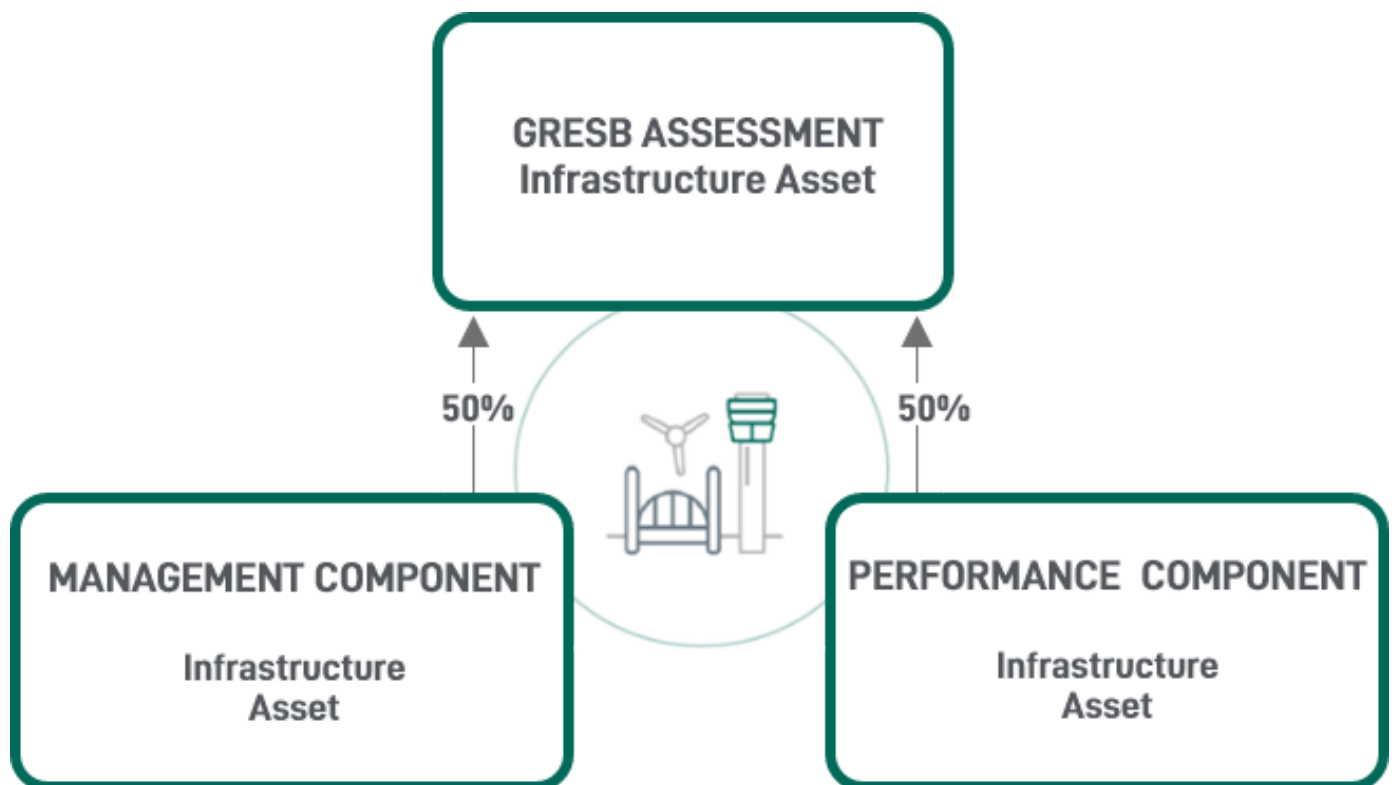
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## Asset Scoring

The sum of the scores for all indicators adds up to a maximum of 100 points, therefore the overall GRESB Score - Infrastructure Asset is an *absolute* measure of ESG management and performance expressed as a percentage.

The GRESB Infrastructure Asset Assessment is split into two components namely, the Management Component and Performance Component. The overall GRESB Score - Infrastructure Asset is the sum of the Management Score - Infrastructure Asset and the Performance Score - Infrastructure Asset:

GRESB Score = Management Score + Performance Score



## GRESB Rating

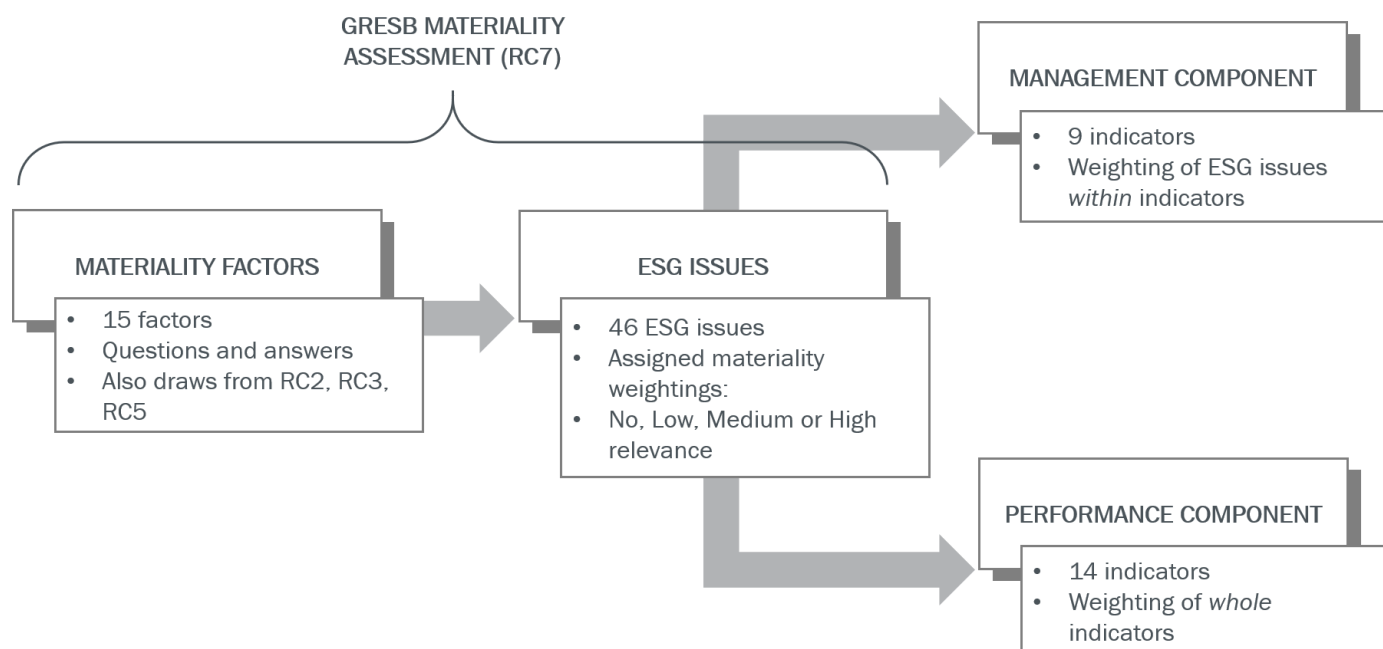
The GRESB Rating is an overall relative measure of ESG management and performance of the asset.

The calculation of the GRESB Rating is based on the GRESB Score and its quintile position relative to the GRESB universe, with annual calibration of the model. If the participant is placed in the top quintile, it will have a GRESB 5-star rating; if it ranks in the bottom quintile, it will have a GRESB 1-star rating, etc.

## Materiality-based Scoring

GRESB uses Materiality-based scoring across the Asset Assessment. This process applies the well proven process of materiality assessment to scoring ensuring that all assets are assessed and scored based on the ESG issues that are most material to their circumstances.

The materiality-based scoring process is illustrated in the diagram below.



## Materiality Factors

The first part of the process is contained within the GRESB Materiality Assessment indicator (RC7). In this indicator, a set of 15 simple questions relating to Materiality factors are answered using simple drop down selections. For six of the factors, answers are drawn from other indicators RC2, RC3 and RC5. These factors include for example the primary sector of the asset, its primary location, whether it is on contaminated land, and the number of customers it serves. See the GRESB Materiality Assessment indicator (RC7) for details of the materiality factors and their associated questions and answers.

## ESG Issues

There are 46 ESG issues in the Asset Assessment (14 Environmental, 16 Social and 16 Governance). Each of the materiality factors is associated with one or more ESG issues, so that as the factor questions are answered, the materiality of the ESG issues is determined. Note that the materiality is fixed for seven of the 46 ESG issues (i.e. they are unaffected by the Materiality factors). There are four possible materiality levels that can be assigned to ESG issues, and these directly translate to a scoring weighting in the Assessment, as follows:

Materiality	Weighting
No relevance	0
Low relevance	0
Medium relevance	1
High relevance	2

## Management Component

For the Management Component, the aspects of Policies (and its three indicators) and Risk management (with its six indicators) all apply materiality-based scoring. These indicators uses the standard list of (46) Environmental, Social or Governance issues and are scored based on how many of the material issues are addressed. Consider for example, the indicator ‘Policies on environmental issues’ (PO1). Each of the 14 standard Environmental issues will receive a materiality weighting from the GRESB Materiality Assessment.

## Performance Component

For the Performance Component, most aspects apply materiality-based scoring (only Implementation, Output & Impact and Certification & Awards aspects do not). Thus 14 indicators are affected. These indicators each

address one specific ESG issue, so the materiality weightings from the GRESB Materiality Assessment apply directly to the weighting of each whole indicator. Indicators relating to ESG issues of High relevance are weighted highly, and Medium relevance moderately. Indicators relating to issues of No or Low relevance are not scored. The weighting of the material (scored) indicators is automatically redistributed to ensure that the Performance Component retains its overall weighting of 50% of the Asset Assessment. Using the earlier example of an Asset with a primary sector of 'Renewable power: Solar power generation' - in this case the Air pollution indicator will not be scored and more weight will be given to material indicators (like Energy). Thus materiality-based scoring brings the focus tightly onto only the material ESG issues and minimises reporting burden for participants.

## The Materiality Tool

Whilst the GRESB Materiality Assessment and the whole materiality-based scoring process are straight forward to understand and apply, some participants may want to understand them, and how they apply to their situation, in more detail. GRESB provides an Excel based [GRESB Materiality & Scoring Tool](#) for this purpose. This tool duplicates the materiality-based scoring process embedded in the portal but in an easier and more transparent layout. In addition, the tool provides the ability for participants to record their own view of materiality for each issue and provide associated justification for feedback to GRESB in future refinement of materiality-based scoring. Completed feedback should be sent to the GRESB via the contact form. The tool also contains a 'Materiality Matrix' and a 'Sector Determined' matrix that transparently link each Materiality factor answer to the relevance for the associated ESG issues. Finally, the tool contains a Scoring and Weighting sheet that shows how indicator weightings are modified by the materiality-based scoring.

## Scoring Weightings

The Management component is made up of 5 Aspects, whilst the Performance component consists of 12. The Asset Assessment contains 47 indicators with the exclusion of Entity & Reporting Characteristics. The below weights apply for 2020.

Component	Aspect	Indicator	Code	Weighting (%)
Entity and Reporting Characteristics	Entity Characteristics	Reporting entity	EC1	
		Nature of ownership	EC2	
		Entity commencement date	EC3	
		Reporting year	EC4	
	Reporting Characteristics	Reporting currency	RC1	
		Economic size	RC2	
		Sector & geography	RC3	
		Ancillary activities	RC4	
		Nature of entity's business	RC5	
		Description of the asset	RC6	
		GRESB materiality assessment	RC7	
Management Component	Leadership	Entity materiality assessment	LE1	1.80%
		ESG leadership commitments	LE2	
		ESG objectives	LE3	3.55%
		Individual responsible for ESG	LE4	1.80%
		ESG senior decision maker	LE5	1.80%
		Personnel ESG performance targets	LE6	3.55%
	Policies	Policies on environmental issues	PO1	1.80%
		Policies on social issues	PO2	1.80%
		Policies on governance issues	PO3	1.80%
	Reporting	ESG reporting	RP1	3.55%
		ESG incident monitoring	RP2.1	1.80%
		ESG incident occurrences	RP2.2	
	Risk-Management	Management systems	RM1	3.55%
		Environmental risk assessment	RM2.1	3.55%
		Social risk assessment	RM2.2	3.55%
		Governance risk assessment	RM2.3	3.55%
		Monitoring of environmental performance	RM3.1	1.80%
		Monitoring of social performance	RM3.2	1.80%
		Monitoring of governance performance	RM3.3	1.80%
	Stakeholder Engagement	Stakeholder engagement program	SE1	3.55%
		Supply chain engagement program	SE2	1.80%
		Stakeholder grievance process	SE3.1	1.80%
		Stakeholder grievance monitoring	SE3.2	
Performance Component	Implementation	Implementation of environmental actions	IM1	Materiality-Based 47.6%
		Implementation of social actions	IM2	
		Implementation of governance actions	IM3	
	Output & Impact	Output & impact	OI1	
	Energy	Energy	EN1	
	Greenhouse Gas Emissions	Greenhouse gas emissions	GH1	
	Air Pollution	Air pollution	AP1	
	Water	Water inflows/ withdrawals	WT1	
		Water outflows/discharges	WT2	
	Waste	Waste	WS1	
	Biodiversity & Habitat	Biodiversity & habitat	BI1	
	Health & Safety	Health & safety: employees	HS1	
		Health & safety: contractors	HS2	
		Health & safety: users	HS3	
		Health & safety: community	HS4	
	Employees	Employee engagement	EM1	
		Inclusion & diversity	EM2	
	Customers	Customer satisfaction monitoring	CU1	
	Certification & Awards	Infrastructure certifications	CA1	2.40%
		Awards	CA2	

## Indicator Scoring

The following is a scoring overview of indicators in the 2020 Infrastructure Asset Assessment. Some general remarks and notes on the structure of indicators:

There are four models used within indicators for scoring:

- One Section indicator - consisting of only Section 1 (Elements)
- Two Section indicator (Evidence validated) - consisting of both Section 1 (Elements) & 2 (Evidence).
- Two Section indicator (Evidence not validated) - consisting of both Section 1 (Elements) & 2 (Evidence) where the evidence provided is not validated and is for reporting purposes only.
- Not scored

Note that selection of the 'Yes/No' responses in relation to the indicator question, will no longer be scored in 2020

The overall outcome of these models is to generate a fractional score (i.e. between zero and one) which is then multiplied by the indicator weighting (maximum score) to generate the score for the indicator.

### Section One (Elements)

Every scored indicator begins with this section which can receive a fractional score (i.e. between zero and one), determined by selections made in checkboxes and radio buttons, and answers provided in open text boxes. Based upon these inputs, fractional scores are calculated using either an aggregated fractions or a diminishing increase in scoring methodology.

**Aggregated scoring:** For indicators where one or more answers can be selected, fractional scores are awarded cumulatively for each individual selected answer and then aggregated to calculate a final fractional score for the section. In some cases, each checkbox answer may be equally weighted and in others, each checkbox answer may be assigned a higher or lower fractional score each, to reflect best practice responses. For many indicators, the final fractional score is capped at a maximum, which means that it is not necessary to select all checkbox answers in order to receive full points.

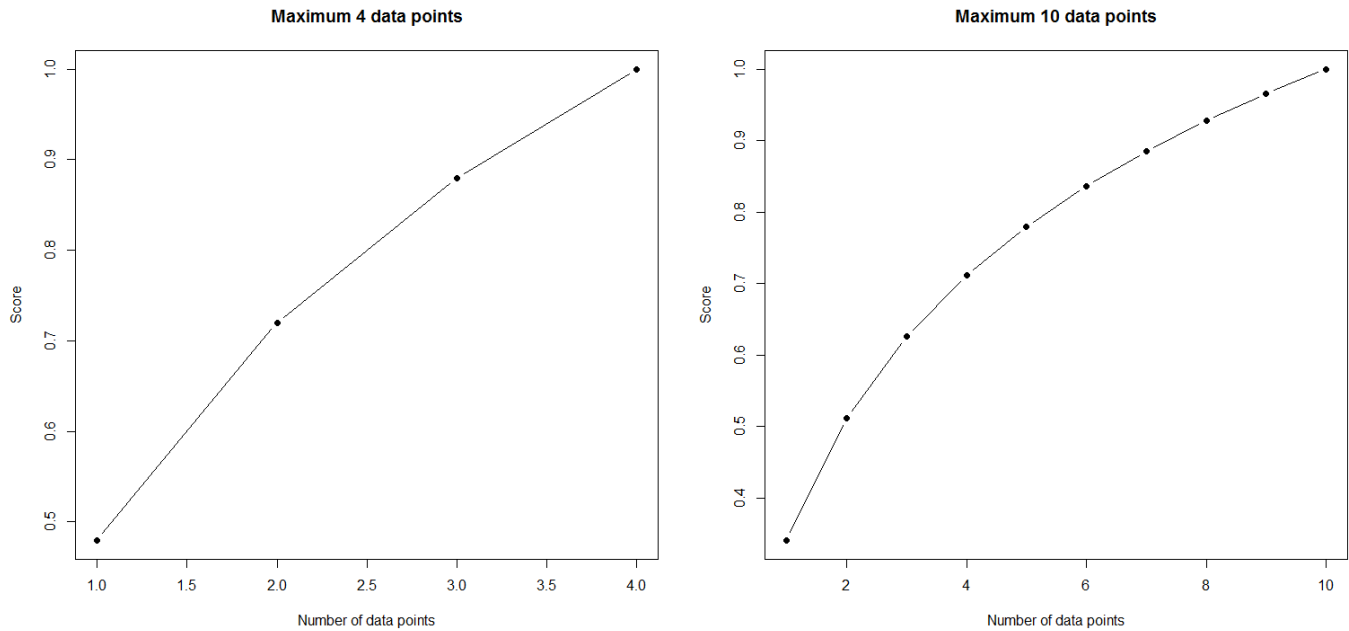
**Materiality-based scoring:** These indicators are similar to Aggregated points, where points are awarded cumulatively for each individual selected answer and then aggregated to calculate a final score for the indicator. Where materiality-based scoring applies, each checkbox answer is weighted to reflect the materiality of the relevant ESG issue, as determined by the GRESB Materiality Assessment.

**Diminishing increase in scoring:** The idea behind this concept is that the fractional score achieved for each additional data point provided decreases as the number of provided data points increases. This means that the fractional score achieved for the first data point will be higher than the fractional score achieved for the second, which again will be higher than for the third, and so on.

The screenshot displays the 'LE6' indicator interface. At the top, it says 'Personnel ESG performance targets' and 'Does the entity include ESG factors in the annual performance targets of personnel?'. Below this, there are radio buttons for 'Yes' (selected) and 'No'. A red box highlights the 'Yes' section, which contains the question 'Does performance against these targets have predetermined consequences? (multiple answers possible)'. Under this question, there are two checkboxes: 'Financial consequences' and 'Non-financial consequences'. To the right of this red box is a red label 'Section 1 (Elements)'. Below the red box, there is a section for 'Provide applicable evidence' with a text input field and a dropdown arrow. To the right of this section is a red label 'Section 2 (Evidence)'.



Plots of scores for differing number of reported data points



If an indicator is a One Section indicator, the score calculated in this section will also be its final score.

## Section 2 (Evidence)

Some indicators include an evidence section to verify information provided in section 1 (Elements). In these cases, the fractional score for the evidence section acts as a multiplier to the Section 1 score. As of 2020, evidence is always mandatory. Where evidence is mandatory it is scored as follows - zero (0) fractional points are given for providing no evidence or not-accepted evidence, 0.5 fractional points are given for providing partially accepted evidence and 1 fractional point is given for providing fully accepted evidence. To clarify, the indicator will receive zero score unless the hyperlink and/or uploaded document is considered valid (i.e. partially or fully accepted).

The final indicator score is then calculated as:

$$\text{Indicator score} = \text{Indicator score} = (\text{Section 1 fractional score}) \times (\text{Section 2 multiplier}) \times \text{Indicator weighting}$$

## Example of indicator level scoring:

Example: LE6 indicator

## Does the entity include ESG factors in the annual performance targets of personnel?

☐ Yes

Does performance against these targets have predetermined consequences?  
(multiple answers possible)

☐ Yes

☐ Financial consequences

Select the personnel to whom these factors apply (multiple answers possible):

2/4

☐ All other employees

3/4

☐ Asset managers

3/4

☐ Board of directors

3/4

☐ C-suite level staff

2/4

☐ Dedicated staff on ESG issues

1

2/4

☐ ESG managers

2/4

☐ External managers or service providers

2/4

☐ Fund/portfolio managers

2/4

☐ Investment analysts

2/4

☐ Investment committee

2/4

☐ Investor relations

1/4

☐ Other: \_\_\_\_\_

☐ Non-financial consequences

Select the personnel to whom these factors apply (multiple answers possible):

2/4

☐ All other employees

3/4

☐ Asset managers

3/4

☐ Board of directors

3/4

☐ C-suite level staff

2/4

☐ Dedicated staff on ESG issues

1/2

2/4

☐ ESG managers

2/4

☐ External managers or service providers

2/4

☐ Fund/portfolio managers

2/4

☐ Investment analysts

4

2/4

2/4

1/4

☐ Investment committee  
☐ Investor relations  
☐ Other: \_\_\_\_\_

☐ No

Provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

× Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

### 3.55 points , G

This indicator is split into three sections represented by two fractions and an "x" in the far-left column. The first section addresses the predetermined financial consequences of performance targets and the employee group(s) to which they apply, and the second section covers the non-financial consequences. The final section allows for scoring of evidence. The far-left column tells us that the score for the indicator is calculated as follows; (where the section and evidence scores are all fractions between 0 and 1):

*Indicator score = (Employee groups with financial consequences fractional score X 1) + (employee groups with non-financial consequences X 1/2) X evidence score X 3.55 points*

- Each checkbox selected is awarded the fraction score displayed next to it.
- The different fractions are summed up and then multiplied by the fractional score assigned to the type of consequence.
- The aggregated fractional score can never be higher than 1.
- This aggregate value is then multiplied by the evidence score.

Evidence: The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0

If the respondent achieved the maximum fractional score for the second section, with partially accepted evidence (resulting in a multiplier of 0.5), the score would be:

$$(0 + 1/2) \times 0.5 \times 3.55 \text{ points} = 0.89 \text{ points}$$

If the respondent achieved maximum fractional score for the first section, with fully accepted evidence (resulting in a multiplier of 1), the score would be:

$$(1 + 0/2) \times 1 \times 3.55 \text{ points} = 3.55 \text{ points}$$



# Management: Leadership

This aspect consists of 6 indicators (12.5% of the GRESB Score - Infrastructure Asset)

## Leadership

2019 Indicator

### LE1 Entity materiality assessment

**Has the entity undertaken an ESG materiality assessment in the last three years?**

☐ Yes

Elements covered in the materiality assessment report (multiple answers possible)

- 1
- ☐ Identification of the material ESG issues from the entity's operations
  - ☐ Engagement with relevant stakeholders to identify which issues are material

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

1.8 points , G

MA1

This indicator is scored as a One Section Indicator. Evidence is not required. The score of this indicator is based on the materiality assessment i.) identifying material ESG issues assessed and ii.) engaging with stakeholders to identify material issues. Selecting both checkboxes is required in order to score maximum points.

**Has the entity made a public commitment to ESG leadership standards or principles?**☐ Yes☐ General ESG commitments (multiple answers possible)

- ☐
- Commitments that are publicly evidenced and oblige the organization to take action (multiple answers possible).

☐ UN Global Compact☐ Other: \_\_\_\_\_

- ☐
- Commitments that are publicly evidenced and do not oblige the organization to take action (multiple answers possible).

List commitment(s): \_\_\_\_\_

☐ Formal environmental issue-specific commitments (multiple answers possible)

- ☐
- Commitments that are publicly evidenced and oblige the organization to take action (multiple answers possible).

☐ EV100☐ Powering Past Coal Alliance (PPCA)☐ RE 100☐ Science Based Targets Initiative☐ UNFCCC Climate Neutral Now Pledge☐ UN Global Compact Our Only Future☐ WorldGBC's Net Zero Carbon Buildings Commitment☐ Other: \_\_\_\_\_

- ☐
- Commitments that are publicly evidenced and do not oblige the organization to take action (multiple answers possible).

☐ Task force on Climate-related Financial Disclosures☐ Other: \_\_\_\_\_☐ Formal social issue-specific commitments (multiple answers possible)

- ☐
- Commitments that are publicly evidenced and oblige the organization to take action (multiple answers possible).

List commitment(s): \_\_\_\_\_

- ☐
- Commitments that are publicly evidenced and do not oblige the organization to take action (multiple answers possible).

☐ The Responsible Labor Initiative (RLI)☐ World Business Council for Sustainable Development's Call to Action☐ 30% Club☐ Other:

☐ Other: \_\_\_\_\_

☒ Formal governance issue-specific commitments (multiple answers possible)

☐ Commitments that are publicly evidenced and oblige the organization to take action (multiple answers possible).

List commitment(s): \_\_\_\_\_

☐ Commitments that are publicly evidenced and do not oblige the organization to take action (multiple answers possible).

List commitment(s): \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

**Not scored , G**

**|** This indicator is not scored and is for reporting purposes only.

## Objectives

2019 Indicator

### Does the entity have specific ESG objectives?

☐ Yes

The objectives relate to (multiple answers possible)

$\frac{1}{6}$  ☐ General sustainability

$\frac{1}{3}$  ☐ Environment

$\frac{1}{3}$  ☐ Social

$\frac{1}{3}$  ☐ Governance

The objectives are

☐ Publicly available

Please provide applicable hyperlink or a separate publicly available document

**UPLOAD** or URL \_\_\_\_\_

Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ Not publicly available

Provide applicable evidence

**UPLOAD**

Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

**3.55 points , G**

This indicator is scored as a Two Section Indicator (i.e. Section 1: 'Elements' response and, Section 2: 'Evidence' response).

Section 1: Fractional points are awarded to each objective type and then aggregated to calculate the final fractional score. It is not necessary to select all checkboxes in order to obtain the maximum score for this indicator. The objectives are not all assigned equal weights.

Section 2: 'Evidence' is mandatory for this indicator. Therefore, no points will be awarded unless the hyperlink and/or the uploaded document is considered valid, based on the evidence criteria stated above. Non-publicly available evidence will score lower. The evidence is validated which determines a multiplier, according to the table below:

Evidence: The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0



**Does the entity have one or more persons responsible for implementing ESG objectives?**☐ Yes

$\frac{5}{5}$  ☐ Dedicated employee for whom sustainability is the core responsibility

Provide the details for the most senior of these employees

Name: \_\_\_\_\_

Job title: \_\_\_\_\_

$\frac{3}{5}$  ☐ Employee for whom sustainability is among their responsibilities

Provide the details for the most senior of these employees

Name: \_\_\_\_\_

Job title: \_\_\_\_\_

$\frac{2}{5}$  ☐ External consultant/manager

Name of the main contact: \_\_\_\_\_

Job title: \_\_\_\_\_

$\frac{3}{5}$  ☐ Investment partners (co-investors/JV partners)

Name of the main contact: \_\_\_\_\_

Job title: \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

**1.8 points , G**

This indicator is scored as a One Section Indicator. Evidence is not required. The score of this indicator is based on the level of responsibility of the selected person(s). Selecting all checkboxes is not required in order to score maximum points.

**Does the entity have a senior decision-maker accountable for ESG issues?**

☐ Yes

Provide the details for the most senior decision-maker on ESG issues

Name: \_\_\_\_\_

Job title: \_\_\_\_\_

The individual's most senior role is as part of:

- 1 ☐ Board of directors
- 1 ☐ C-suite level staff
- 1 ☐ Fund/portfolio managers
- 1 ☐ Investment committee
- 1 ☐ Other: \_\_\_\_\_
- ☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

**1.8 points , G**

This indicator is scored as a One Section Indicator. Evidence is not required. Points are awarded based on the level of seniority of the responsible senior decision-maker. Checkboxes are equally weighted.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

## Does the entity include ESG factors in the annual performance targets of personnel?

☐ Yes

Does performance against these targets have predetermined consequences?  
(multiple answers possible)

☐ Yes

☐ Financial consequences

Select the personnel to whom these factors apply (multiple answers possible):

2/4

☐ All other employees

3/4

☐ Asset managers

3/4

☐ Board of directors

3/4

☐ C-suite level staff

2/4

☐ Dedicated staff on ESG issues

1

2/4

☐ ESG managers

2/4

☐ External managers or service providers

2/4

☐ Fund/portfolio managers

2/4

☐ Investment analysts

2/4

☐ Investment committee

2/4

☐ Investor relations

1/4

☐ Other: \_\_\_\_\_

☐ Non-financial consequences

Select the personnel to whom these factors apply (multiple answers possible):

2/4

☐ All other employees

3/4

☐ Asset managers

3/4

☐ Board of directors

3/4

☐ C-suite level staff

2/4

☐ Dedicated staff on ESG issues

1/2

2/4

☐ ESG managers

2/4

☐ External managers or service providers

2/4

☐ Fund/portfolio managers

2/4

☐ Investment analysts

1/4

2/4

2/4

1/4

Investment committee

Investor relations

Other: \_\_\_\_\_

☐ No

Provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

× Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

### 3.55 points , G

This indicator is scored as a Two Section Indicator (i.e. Section 1: 'Elements' response and, Section 2: 'Evidence' response).

Section 1: Fractional points are awarded depending on the participant having i.) financial or non-financial consequence of ESG targets and ii.) the selected group(s) of employees. Employee groups are not equally scored. Fractional points are then aggregated to calculate the indicator's final score. It is not necessary to select all checkboxes to receive maximum points.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Section 2: 'Evidence' is mandatory for this indicator. Therefore, no points will be awarded unless the hyperlink and/or the uploaded document is considered valid, based on the evidence criteria stated above. The evidence is validated which determines a multiplier, according to the table below:

Evidence: The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0



# Management: Policies

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This aspect consists of 3 indicators (5.4% of the GRESB Score - Infrastructure Asset)

## Policies

2019 Indicator

**Does the entity have a policy or policies on environmental issues?**☐ Yes

Select all material issues which are covered by a policy or policies (multiple answers possible)

- M ☐ Air pollution
- M ☐ Biodiversity and habitat
- M ☐ Climate/climate change adaptation
- M ☐ Contaminated land
- M ☐ Energy
- M ☐ Greenhouse gas emissions
- M ☐ Hazardous substances
- 1 M ☐ Light pollution
- M ☐ Material sourcing and resource efficiency
- M ☐ Noise pollution
- M ☐ Resilience to catastrophe/disaster
- M ☐ Waste
- M ☐ Water outflows/discharges
- M ☐ Water inflows/withdrawals
- M ☐ Other issues: \_\_\_\_\_

Provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

× Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

**1.8 points , E**

This indicator is scored as a Two Section Indicator (i.e. Section 1: 'Elements' response and, Section 2: 'Evidence' response).

Section 1: For section 1 of the indicator, fractional points are awarded depending on the participant selecting the issues deemed material by the GRESB Materiality Assessment (see output in RC7 which will automatically populate once the indicators RC3 and RC7 of the Asset Assessment have been fully completed). It is therefore not necessary to select all checkboxes to receive maximum points. Fractional points are then aggregated to calculate the indicator's final score.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual

validation, but only one will be counted towards the score.

#### Materiality-based scoring:

The scoring of this indicator links to the materiality for the entity, as determined by the GRESB Materiality Assessment (RC7).

Specific materiality weightings are assigned to the entity for each ESG issue as described in (RC7). The weightings are set at one of four levels for each of the ESG issues:

- No relevance (weighting: 0)
- Low relevance (weighting: 0)
- Medium relevance (weighting: 1)
- High relevance (weighting: 2)

Where an issue is of 'No relevance' or 'Low relevance' it is not considered in scoring (i.e. it has a weighting of 0). If an issue is of 'Medium relevance' the issue counts towards the score with 'standard' weighting (i.e. 1). If an issue is of 'High relevance' the issue counts towards the score with higher than 'standard' weighting (i.e. 2).

All issues of 'Medium relevance' and 'High relevance' need to be selected and addressed in the evidence to obtain the maximum score. For more details on how materiality is determined, download the [GRESB Materiality & Scoring Tool](#).

Section 2: 'Evidence' is mandatory for this indicator. Therefore, no points will be awarded unless the hyperlink and/or the uploaded document is considered valid, based on the evidence criteria stated above. The evidence is validated which determines a multiplier, according to the table below:

Evidence: The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0

### Does the entity have a policy or policies on social issues?

☐ Yes

Select all material issues which are covered by a policy or policies (multiple answers possible)

- 1
- M ☐ Child labor
  - M ☐ Community development
  - M ☐ Customer satisfaction
  - M ☐ Employee engagement
  - M ☐ Forced or compulsory labor
  - M ☐ Freedom of association
  - M ☐ Health and safety: community
  - M ☐ Health and safety: contractors
  - M ☐ Health and safety: employees
  - M ☐ Health and safety: supply chain
  - M ☐ Health and safety: users
  - M ☐ Inclusion and diversity
  - M ☐ Labor standards and working conditions
  - M ☐ Local employment
  - M ☐ Social enterprise partnering
  - M ☐ Stakeholder relations
  - M ☐ Other issues: \_\_\_\_\_

Provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

x Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

**1.8 points , S**

This indicator is scored as a Two Section Indicator (i.e. Section 1: 'Elements' response and, Section 2: 'Evidence' response).

Section 1: Fractional points are awarded depending on the participant selecting the issues deemed material by the GRESB Materiality Assessment (see output in RC7 which will automatically populate once the indicators RC3 and RC7 of the Asset Assessment have been fully completed). It is therefore not necessary to



select all checkboxes to receive maximum points. Fractional points are then aggregated to calculate the indicator's final score.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Materiality-based scoring:

The scoring of this indicator links to the materiality for the entity, as determined by the GRESB Materiality Assessment (RC7).

Specific materiality weightings are assigned to the entity for each ESG issue as described in (RC7). The weightings are set at one of four levels for each of the ESG issues:

- No relevance (weighting: 0)
- Low relevance (weighting: 0)
- Medium relevance (weighting: 1)
- High relevance (weighting: 2)

Where an issue is of 'No relevance' or 'Low relevance' it is not considered in scoring (i.e. it has a weighting of 0). If an issue is of 'Medium relevance' the issue counts towards the score with 'standard' weighting (i.e. 1). If an issue is of 'High relevance' the issue counts towards the score with higher than 'standard' weighting (i.e. 2).

All issues of 'Medium relevance' and 'High relevance' need to be selected and addressed in the evidence to obtain the maximum score. For more details on how materiality is determined, download the [GRESB Materiality & Scoring Tool](#).

Section 2: 'Evidence' is mandatory for this indicator. Therefore, no points will be awarded unless the hyperlink and/or the uploaded document is considered valid, based on the evidence criteria stated above. The evidence is validated which determines a multiplier, according to the table below:

Evidence: The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0

### Does the entity have a policy or policies on governance issues?

☐ Yes

Select all material issues which are covered by a policy or policies (multiple answers possible)

- 1
- M ☐ Audit committee structure/independence
  - M ☐ Board composition
  - M ☐ Board ESG oversight
  - M ☐ Bribery and corruption
  - M ☐ Compensation committee structure/independence
  - M ☐ Conflicts of interest
  - M ☐ Cybersecurity
  - M ☐ Data protection and privacy
  - M ☐ Delegating authority
  - M ☐ Executive compensation
  - M ☐ Fraud
  - M ☐ Independence of board chair
  - M ☐ Lobbying activities
  - M ☐ Political contributions
  - M ☐ Shareholder rights
  - M ☐ Whistleblower protection
  - M ☐ Other issues: \_\_\_\_\_

Provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

x Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

**1.8 points , G**

This indicator is scored as a Two Section Indicator (i.e. Section 1: 'Elements' response and, Section 2: 'Evidence' response).

Section 1: Fractional points are awarded depending on the participant selecting the issues deemed material by the GRESB Materiality Assessment (see output in RC7 which will automatically populate once the indicators RC3 and RC7 of the Asset Assessment have been fully completed). It is therefore not necessary to

select all checkboxes to receive maximum points. Fractional points are then aggregated to calculate the indicator's final score.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Materiality-based scoring:

The scoring of this indicator links to the materiality for the entity, as determined by the GRESB Materiality Assessment (RC7).

Specific materiality weightings are assigned to the entity for each ESG issue as described in (RC7). The weightings are set at one of four levels for each of the ESG issues:

- No relevance (weighting: 0)
- Low relevance (weighting: 0)
- Medium relevance (weighting: 1)
- High relevance (weighting: 2)

Where an issue is of 'No relevance' or 'Low relevance' it is not considered in scoring (i.e. it has a weighting of 0). If an issue is of 'Medium relevance' the issue counts towards the score with 'standard' weighting (i.e. 1). If an issue is of 'High relevance' the issue counts towards the score with higher than 'standard' weighting (i.e. 2).

All issues of 'Medium relevance' and 'High relevance' need to be selected and addressed in the evidence to obtain the maximum score. For more details on how materiality is determined, download the [GRESB Materiality & Scoring Tool](#).

Section 2: 'Evidence' is mandatory for this indicator. Therefore, no points will be awarded unless the hyperlink and/or the uploaded document is considered valid, based on the evidence criteria stated above. The evidence is validated which determines a multiplier, according to the table below:

Evidence: The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0



# Management: Reporting

---

This aspect consists of 3 indicators (5.35% of the GRESB Score - Infrastructure Asset)

## Reporting

2019 Indicator

## Does the entity disclose its ESG actions and/or performance?

☐ Yes

Please select all applicable options (Multiple answers possible)

3/6

☒ Integrated Report\*

\*Integrated Report must be aligned with the IIRC framework

Select the applicable reporting level

1/6

2/2

☐ Entity

1/2

☐ Group

Is this disclosure third-party reviewed?

☐ Yes

5/5

1/3

☐ Externally checked

1

☐ Externally verified

2/6

using 

1

☐ Externally assuredusing ☐ No

Provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

x

Indicate where in the evidence the relevant information can be found \_\_\_\_\_

2/6

☒ Stand-alone sustainability report(s)

Select the applicable reporting level

1/6

2/2

☐ Entity

1/2

☐ Group

1/6

Aligned with third-party standard 

Is this disclosure third-party reviewed?

☐ Yes

4/5

1/3

☐ Externally checked

1

☐ Externally verified

2/6

using 

1

☐ Externally assuredusing ☐ No

Provide applicable evidence

**UPLOAD** or URL\_\_\_\_\_

Indicate where in the evidence the relevant information can be found\_\_\_\_\_

**2/6** ☐ Section of Annual Report

Select the applicable reporting level

**2/2** ☐ Entity

**1/2** ☐ Group

**1/6** Aligned with third-party standard **Guideline name** ▼

Is this disclosure third-party reviewed?

☐ Yes

**1/3** ☐ Externally checked

**1** ☐ Externally verified

using **Scheme name** ▼

**1** ☐ Externally assured

using **Scheme name** ▼

☐ No

Provide applicable evidence

**UPLOAD** or URL\_\_\_\_\_

Indicate where in the evidence the relevant information can be found\_\_\_\_\_

**2/3** ☐ Dedicated section on website

Select the applicable reporting level

**2/2** ☐ Entity

**1/2** ☐ Group

URL\_\_\_\_\_

Indicate where in the evidence the relevant information can be found\_\_\_\_\_

**4/6** ☐ Entity reporting to investors

Frequency of reporting: \_\_\_\_\_

Select the applicable reporting level

☐ Entity

☐ Group

**1/6** Aligned with third-party standard **Guideline name** ▼

Is this disclosure third-party reviewed?

☐ Yes

**1/3** ☐ Externally checked

**1** ☐ Externally verified

using **Scheme name** ▼

using

1 ☐ Externally assured

using

☐ No

Provide applicable evidence

**UPLOAD** or URL\_\_\_\_\_

x Indicate where in the evidence the relevant information can be found\_\_\_\_\_

2/6 ☐ Other: \_\_\_\_\_

Select the applicable reporting level

2/2 ☐ Entity

1/6 1/2 ☐ Group

1/6 Aligned with third-party standard

Is this disclosure third-party reviewed?

☐ Yes

2/5 1/3 ☐ Externally checked

1 ☐ Externally verified

2/6 using

1 ☐ Externally assured

using

☐ No

Provide applicable evidence

**UPLOAD** or URL\_\_\_\_\_

x Indicate where in the evidence the relevant information can be found\_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

### 3.55 points , G

This indicator is scored as a Two Section Indicator (i.e. Section 1: 'Elements' response and, Section 2: 'Evidence' response).

Section 1: Fractional points are awarded to each disclosure method based on (1) reporting level, (2) alignment and (3) third-party review of the disclosure and fractional points are then aggregated to calculate the indicator's final score. Disclosure methods are not equally scored. It is not necessary to select all reporting methods to receive maximum points.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Section 2: 'Evidence' is mandatory for this indicator for each reporting method selected. Therefore, no points will be awarded unless the hyperlink and/or the uploaded document is considered valid, based on the

evidence criteria stated above. The evidence is validated which determines a multiplier, according to the table below:

Evidence: The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0



**Does the entity have a process to monitor and communicate about ESG-related controversies, misconduct, penalties, incidents, accidents or breaches against the codes of conduct/ethics?**

☐ Yes

The entity would communicate misconduct, penalties, incidents or accidents to (multiple answers possible)

- 1

1/8 ☐ Clients/customers

1/8 ☐ Contractors

1/8 ☐ Community/public

1/8 ☐ Employees

1/8 ☐ Investors/shareholders

1/8 ☐ Regulators/government

1/8 ☐ Special interest groups

1/8 ☐ Suppliers

1/8 ☐ Other stakeholders: \_\_\_\_\_

Describe the communication process (for reporting purposes only) (maximum 250 words)

\_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

*\* The information in RP2.1 and RP2.2 may be used as criteria for the recognition of 2020 Sector Leaders*

### 1.8 points , G

This indicator is scored as a One Section Indicator. Evidence is not required. Fractional points are awarded based on the different selections of external stakeholders.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Diminishing Increase in Score approach: As indicated by the blue line, some elements of this indicator are scored based on a Diminishing Increase in Score approach, per additional checkbox selected.

Open Text Box: :The open text box is not scored and is for reporting purposes only.

**Has the entity been involved in any significant ESG-related controversies, misconduct, penalties, incidents or accidents during the reporting period? (The response to this indicator will be reviewed as part of sector leader requirements)**

*(For reporting purposes only)*

☐ Yes

Specify the total number of cases which occurred: \_\_\_\_\_

Specify the total value of fines and/or penalties incurred during the reporting period (must align with currency selected in RC1)

\_\_\_\_\_

Specify the total number of currently pending investigations: \_\_\_\_\_

Provide additional context for the response, focusing on the three most serious incidents

\_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

*\* The information in RP2.1 and RP2.2 may be used as criteria for the recognition of 2020 Sector Leaders*

**Not scored , G**

**|** This indicator is not scored and is used for reporting purposes only.



# Management: Risk Management

---

This aspect consists of 7 indicators (19.6% of the GRESB Score - Infrastructure Asset)

## Risk Management

2019 Indicator

**Is the entity's management system accredited to, or aligned with, ESG-related management standards?**

☐ Yes

☐ Accreditations maintained or achieved (multiple answers possible)

$\frac{1}{2}$  ☐ ISO 55000

$\frac{1}{2}$  ☐ ISO 14001

$\frac{1}{2}$  ☐ ISO 9001

$\frac{1}{2}$  ☐ OHSAS 18001

$\frac{1}{4}$  ☐ Other standard: \_\_\_\_\_

Provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

x

Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ Management standards aligned with (multiple answers possible)

$\frac{1}{4}$  ☐ ISO 55000

$\frac{1}{4}$  ☐ ISO 14001

$\frac{1}{4}$  ☐ ISO 9001

$\frac{1}{4}$  ☐ OHSAS 18001

$\frac{1}{4}$  ☐ ISO 26000

$\frac{1}{4}$  ☐ ISO 20400

$\frac{1}{4}$  ☐ ISO 50001

$\frac{1}{4}$  ☐ Other standard: \_\_\_\_\_

Provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

x

Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ The management system is not aligned with an ESG related standard nor external certification

Provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

This indicator is scored as a Two Section Indicator (i.e. Section 1: 'Elements' response and, Section 2: 'Evidence' response).

Section 1: Consists of three sub-sections, i.) accreditation to a management standard(s) and ii.) alignment to a management standard(s) iii.) management system with no accreditation. Fractional points are awarded (equally) for each selected accreditation or alignment to a management standard and are then aggregated to calculate the total score for the section. No fractional points are awarded for having management system with no alignment to an EG-related management standard. Not all checkboxes need to be selected to receive full points. The checkboxes within each subsection are equally scored.

Diminishing Increase in Score approach: As indicated by the blue line, some elements of this indicator are scored based on a Diminishing Increase in Score approach, per additional checkbox selected.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Section 2: 'Evidence' is mandatory for this indicator. Therefore, no points will be awarded unless the hyperlink and/or the uploaded document is considered valid, based on the evidence criteria stated above. The evidence is validated which determines a multiplier, according to the table below:

Evidence: The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0



**Has the entity performed an environmental risk assessment(s) within the last three years?**

☐ Yes

Select elements of the risk assessment process undertaken by the entity (multiple answers possible)

1/3 ☐ Risk assessments are regularly conducted or reviewed and updated

2/5 1/3 ☐ Risks are analysed


1/3 ☐ Risks are evaluated and treated

Select all material issues for which risk is assessed (multiple answers possible)

**M**  Air pollution

**M**  Biodiversity and habitat


M ☐ Climate/climate change adaptation


M  Contaminated land

**M**  Energy

**M**  Greenhouse gas emissions

**M**  Hazardous substances

3/5 M  Light pollution

**M**  Material sourcing and resource efficiency

- Noise pollution

**M** ☐ Resilience to catastrophe/disaster

M Waste

**M**  Water outflows/discharges

**M**  Water inflows/withdrawals

**M** ☐ Other: \_\_\_\_\_

### Provide applicable evidence

**UPLOAD** or URL

Indicate where in the evidence the relevant information can be found\_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

This indicator is scored as a Two Section Indicator (i.e. Section 1: 'Elements' response and, Section 2: 'Evidence' response).

Section 1: For section 1 of the indicator, fractional points are awarded depending on the participant selecting the issues deemed material by the GRESB Materiality Assessment (see output in RC7 which will automatically populate once the indicators RC3 and RC7 of the Asset Assessment have been fully completed). It is therefore not necessary to select all checkboxes to receive maximum points. Fractional points are then aggregated to calculate the indicator's final score.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Materiality-based scoring:

The scoring of this indicator links to the materiality for the entity, as determined by the GRESB Materiality Assessment (RC7).

Specific materiality weightings are assigned to the entity for each ESG issue as described in (RC7). The weightings are set at one of four levels for each of the ESG issues:

- No relevance (weighting: 0)
- Low relevance (weighting: 0)
- Medium relevance (weighting: 1)
- High relevance (weighting: 2)

Where an issue is of 'No relevance' or 'Low relevance' it is not considered in scoring (i.e. it has a weighting of 0). If an issue is of 'Medium relevance' the issue counts towards the score with 'standard' weighting (i.e. 1). If an issue is of 'High relevance' the issue counts towards the score with higher than 'standard' weighting (i.e. 2).

All issues of 'Medium relevance' and 'High relevance' need to be selected and addressed in the evidence to obtain the maximum score. For more details on how materiality is determined, download the [GRESB Materiality & Scoring Tool](#).

Section 2: 'Evidence' is mandatory for this indicator. Therefore, no points will be awarded unless the hyperlink and/or the uploaded document is considered valid, based on the evidence criteria stated above. The evidence is validated which determines a multiplier, according to the table below:

Evidence: The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0



## Has the entity performed a social risk assessment(s) within the last three years?

☐ Yes

Select elements of the risk assessment process undertaken by the entity (multiple answers possible)

- 1/3 ☐ Risk assessments are regularly conducted or reviewed and updated
- 2/5 1/3 ☐ Risks are analysed
- 1/3 ☐ Risks are evaluated and treated

Select all material issues for which risk is assessed (multiple answers possible)

- M ☐ Child labor
- M ☐ Community development
- M ☐ Customer satisfaction
- M ☐ Employee engagement
- M ☐ Forced or compulsory labor
- M ☐ Freedom of association
- M ☐ Health and safety: community
- M ☐ Health and safety: contractors
- 3/5 M ☐ Health and safety: employees
- M ☐ Health and safety: supply chain
- M ☐ Health and safety: users
- M ☐ Inclusion and diversity
- M ☐ Labor standards and working conditions
- M ☐ Local employment
- M ☐ Social enterprise partnering
- M ☐ Stakeholder relations
- M ☐ Other: \_\_\_\_\_

Provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

×

Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

### 3.55 points , S

This indicator is scored as a Two Section Indicator (i.e. Section 1: 'Elements' response and, Section 2: 'Evidence' response).

**Section 1:** For section 1 of the indicator, fractional points are awarded depending on the participant selecting the issues deemed material by the GRESB Materiality Assessment (see output in RC7 which will automatically populate once the indicators RC3 and RC7 of the Asset Assessment have been fully completed). It is therefore not necessary to select all checkboxes to receive maximum points. Fractional points are then aggregated to calculate the indicator's final score.

**Other:** Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

**Materiality-based scoring:**

The scoring of this indicator links to the materiality for the entity, as determined by the GRESB Materiality Assessment (RC7).

Specific materiality weightings are assigned to the entity for each ESG issue as described in (RC7). The weightings are set at one of four levels for each of the ESG issues:

- No relevance (weighting: 0)
- Low relevance (weighting: 0)
- Medium relevance (weighting: 1)
- High relevance (weighting: 2)

Where an issue is of 'No relevance' or 'Low relevance' it is not considered in scoring (i.e. it has a weighting of 0). If an issue is of 'Medium relevance' the issue counts towards the score with 'standard' weighting (i.e. 1). If an issue is of 'High relevance' the issue counts towards the score with higher than 'standard' weighting (i.e. 2).

All issues of 'Medium relevance' and 'High relevance' need to be selected and addressed in the evidence to obtain the maximum score. For more details on how materiality is determined, download the [GRESB Materiality & Scoring Tool](#).

**Section 2:** 'Evidence' is mandatory for this indicator. Therefore, no points will be awarded unless the hyperlink and/or the uploaded document is considered valid, based on the evidence criteria stated above. The evidence is validated which determines a multiplier, according to the table below:

**Evidence:** The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0

**Has the entity performed a governance risk assessment(s) within the last three years?**☐ Yes

Select elements of the risk assessment process undertaken by the entity (multiple answers possible)

1/3 ☐ Risk assessments are regularly conducted or reviewed and updated

2/5 1/3 ☐ Risks are analysed

1/3 ☐ Risks are evaluated and treated

Select all material issues for which risk is assessed (multiple answers possible)

M ☐ Audit committee structure/independence

M ☐ Board composition

M ☐ Board ESG oversight

M ☐ Bribery and corruption

M ☐ Compensation committee structure/independence

M ☐ Conflicts of interest

M ☐ Cybersecurity

M ☐ Data protection and privacy

3/5 M ☐ Delegating authority

M ☐ Executive compensation

M ☐ Fraud

M ☐ Independence of board chair

M ☐ Lobbying activities

M ☐ Political contributions

M ☐ Shareholder rights

M ☐ Whistleblower protection

M ☐ Other issues: \_\_\_\_\_

Provide applicable evidence

**UPLOAD** or URL\_\_\_\_\_

×

Indicate where in the evidence the relevant information can be found\_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

### 3.55 points , G

This indicator is scored as a Two Section Indicator (i.e. Section 1: 'Elements' response and, Section 2: 'Evidence' response).

**Section 1:** For section 1 of the indicator, fractional points are awarded depending on the participant selecting the issues deemed material by the GRESB Materiality Assessment (see output in RC7 which will automatically populate once the indicators RC3 and RC7 of the Asset Assessment have been fully completed). It is therefore not necessary to select all checkboxes to receive maximum points. Fractional points are then aggregated to calculate the indicator's final score.

**Other:** Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

**Materiality-based scoring:**

The scoring of this indicator links to the materiality for the entity, as determined by the GRESB Materiality Assessment (RC7).

Specific materiality weightings are assigned to the entity for each ESG issue as described in (RC7). The weightings are set at one of four levels for each of the ESG issues:

- No relevance (weighting: 0)
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- Medium relevance (weighting: 1)
- High relevance (weighting: 2)

Where an issue is of 'No relevance' or 'Low relevance' it is not considered in scoring (i.e. it has a weighting of 0). If an issue is of 'Medium relevance' the issue counts towards the score with 'standard' weighting (i.e. 1). If an issue is of 'High relevance' the issue counts towards the score with higher than 'standard' weighting (i.e. 2).

All issues of 'Medium relevance' and 'High relevance' need to be selected and addressed in the evidence to obtain the maximum score. For more details on how materiality is determined, download the [GRESB Materiality & Scoring Tool](#).

**Section 2:** 'Evidence' is mandatory for this indicator. Therefore, no points will be awarded unless the hyperlink and/or the uploaded document is considered valid, based on the evidence criteria stated above. The evidence is validated which determines a multiplier, according to the table below:

**Evidence:** The evidence is manually validated and assigned a multiplier, according to the table below. The evidence must support the validation requirements. If any requirements are not met, the evidence may be partially accepted or not accepted depending on the level of alignment with the requirements.

Validation status	Score
Accepted	2/2
Partially accepted	1/2
Not accepted/not provided	0



**Does the entity monitor environmental performance?**
☐ Yes

Select all material issues for which performance is monitored (multiple answers possible)

- 1

M ☐ Air pollution

M ☐ Biodiversity and habitat

M ☐ Climate/climate change adaptation

M ☐ Contaminated land

M ☐ Energy

M ☐ Greenhouse gas emissions

M ☐ Hazardous substances

M ☐ Light pollution

M ☐ Material sourcing and resource efficiency

M ☐ Noise pollution

M ☐ Resilience to catastrophe/disaster

M ☐ Waste

M ☐ Water outflows/discharges

M ☐ Water inflows/withdrawals

M ☐ Other: \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

---

**1.8 points , E**

This indicator is scored as a One Section Indicator. Evidence is not required. Fractional points are awarded depending on the participant selecting the issues deemed material by the GRESB Materiality Assessment (see output in RC7 which will automatically populate once the indicators RC3 and RC7 of the Asset Assessment have been fully completed). It is therefore not necessary to select all checkboxes to receive maximum points. Fractional points are then aggregated to calculate the indicator's final score.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Materiality-based scoring: This indicator applies materiality-based scoring. Specific materiality weightings are assigned to the entity for each ESG issue in the GRESB Materiality Assessment indicator (RC7). The weightings are set at one of four levels for each of the ESG issues: No Relevance, Low Relevance, Medium Relevance, and High Relevance. Where an issue is of 'No relevance' or 'Low relevance' then the issue is not considered in scoring (i.e. there is no impact on score whether or not the issue is addressed). If an issue is of

'Medium relevance' then the issue counts towards the score with 'medium' weighting. If an issue is of 'High relevance' then the issue counts towards the score with 'high' weighting.

All issues of “Medium relevance” and “High relevance” need to be selected and addressed in the evidence to obtain the maximum score. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [Gresb Materiality & Scoring Tool](#).

**Does the entity monitor social performance?**☐ Yes

Select all material issues for which performance is monitored (multiple answers possible)

- 1
- M

☐

Child labor
- M

☐

Community development
- M

☐

Customer satisfaction
- M

☐

Employee engagement
- M

☐

Forced or compulsory labor
- M

☐

Freedom of association
- M

☐

Health and safety: community
- M

☐

Health and safety: contractors
- M

☐

Health and safety: employees
- M

☐

Health and safety: supply chain
- M

☐

Health and safety: users
- M

☐

Inclusion and diversity
- M

☐

Labor standards and working conditions
- M

☐

Local employment
- M

☐

Social enterprise partnering
- M

☐

Stakeholder relations
- M

☐

Other: \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

---

**1.8 points , S**

This indicator is scored as a One Section Indicator. Evidence is not required. Fractional points are awarded depending on the participant selecting the issues deemed material by the GRESB Materiality Assessment (see output in RC7 which will automatically populate once the indicators RC3 and RC7 of the Asset Assessment have been fully completed). It is therefore not necessary to select all checkboxes to receive maximum points. Fractional points are then aggregated to calculate the indicator's final score.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Materiality-based scoring: This indicator applies materiality-based scoring. Specific materiality weightings are assigned to the entity for each ESG issue in the GRESB Materiality Assessment indicator (RC7). The



weightings are set at one of four levels for each of the ESG issues: No Relevance, Low Relevance, Medium Relevance, and High Relevance. Where an issue is of 'No relevance' or 'Low relevance' then the issue is not considered in scoring (i.e. there is no impact on score whether or not the issue is addressed). If an issue is of 'Medium relevance' then the issue counts towards the score with 'medium' weighting. If an issue is of 'High relevance' then the issue counts towards the score with 'high' weighting.

All issues of “Medium relevance” and “High relevance” need to be selected and addressed in the evidence to obtain the maximum score. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [Gresb Materiality & Scoring Tool](#).

**Does the entity monitor governance performance?**☐ Yes

Select all material issues for which performance is monitored (multiple answers possible)

- 1
- ☐ M Audit committee structure/independence
  - ☐ M Board composition
  - ☐ M Board ESG oversight
  - ☐ M Bribery and corruption
  - ☐ M Compensation committee structure/independence
  - ☐ M Conflicts of interest
  - ☐ M Cybersecurity
  - ☐ M Data protection and privacy
  - ☐ M Delegating authority
  - ☐ M Executive compensation
  - ☐ M Fraud
  - ☐ M Independence of board chair
  - ☐ M Lobbying activities
  - ☐ M Political contributions
  - ☐ M Shareholder rights
  - ☐ M Whistleblower protection
  - ☐ M Other issues: \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

---

**1.8 points , G**

This indicator is scored as a One Section Indicator. Evidence is not required. Fractional points are awarded depending on the participant selecting the issues deemed material by the GRESB Materiality Assessment (see output in RC7 which will automatically populate once the indicators RC3 and RC7 of the Asset Assessment have been fully completed). It is therefore not necessary to select all checkboxes to receive maximum points. Fractional points are then aggregated to calculate the indicator's final score.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Materiality-based scoring: This indicator applies materiality-based scoring. Specific materiality weightings are assigned to the entity for each ESG issue in the GRESB Materiality Assessment indicator (RC7). The

weightings are set at one of four levels for each of the ESG issues: No Relevance, Low Relevance, Medium Relevance, and High Relevance. Where an issue is of 'No relevance' or 'Low relevance' then the issue is not considered in scoring (i.e. there is no impact on score whether or not the issue is addressed). If an issue is of 'Medium relevance' then the issue counts towards the score with 'medium' weighting. If an issue is of 'High relevance' then the issue counts towards the score with 'high' weighting.

All issues of “Medium relevance” and “High relevance” need to be selected and addressed in the evidence to obtain the maximum score. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [Gresb Materiality & Scoring Tool](#).



# Management: Stakeholder Engagement

---

This aspect consists of 6 indicators (7.15% of the GRESB Score - Infrastructure Asset)

## Stakeholder Engagement

2019 Indicator

**Does the entity have a stakeholder engagement program?**☐ Yes

Select elements of the stakeholder engagement program (multiple answers possible)

- 1/7
- ☐ Planning and preparation for engagement
- 1/7
- ☐ Development of action plan
- 1/7
- ☐ Implementation of engagement plan
- 1/7
- ☐ Program review and evaluation
- 3/5
- 1/7
- ☐ Feedback sessions with senior management team
- 1/7
- ☐ Feedback sessions with separate teams/departments
- 1/7
- ☐ Focus groups
- 1/7
- ☐ Training
- 1/7
- ☐ Other: \_\_\_\_\_

Is the stakeholder engagement program aligned with third-party standards and/or guidance?

☐ Yes

1/5

☐ No

Which stakeholders does the stakeholder engagement program apply to? (multiple answers possible)

- 1/5
- ☐ Clients/customers
- 1/5
- ☐ Community/public
- 1/5
- ☐ Contractors
- 1/5
- 1/5
- ☐ Investors/shareholders
- 1/5
- ☐ Regulators/government
- 1/5
- ☐ Special interest groups
- 1/5
- ☐ Other: \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

---

**3.55 points , S**

This indicator is scored as a One Section Indicator. Evidence is not required. Fractional points are awarded based on the selections of:

- Employee engagement program elements.
- Alignment of the program with third-party standards.
- Stakeholder groups selected.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Diminishing Increase in Score approach: As indicated by the blue line, some elements of this indicator are scored based on a Diminishing Increase in Score approach, per additional checkbox selected.

**Does the entity include ESG specific requirements in procurement processes?**☐ Yes

Select elements of the supply chain engagement program (multiple answers possible)

- 1/6
- ☐ Developing or applying ESG policies
- 1/6
- ☐ Planning and preparation for engagement
- 1/6
- ☐ Development of action plan
- 1/3 1/6
- ☐ Implementation of engagement plan
- 1/6
- ☐ Training
- 1/6
- ☐ Program review and evaluation
- 1/6
- ☐ Feedback sessions with stakeholders

Select all issues covered by procurement processes (multiple answers possible)

- 1/7
- ☐ Business ethics
- 1/7
- ☐ Child labor
- 1/7
- ☐ Environmental process standards
- 1/7
- ☐ Environmental product standards
- 1/3 1/7
- ☐ Human rights
- 1/7
- ☐ Human health-based product standards
- 1/7
- ☐ Occupational health and safety
- 1/7
- ☐ Labor standards and working conditions
- 1/7
- ☐ Other: \_\_\_\_\_

Select the external parties to whom the requirements apply (multiple answers possible)

- 1/4
- ☐ Contractors
- 1/4
- ☐ Operators
- 1/3 1/4
- ☐ Suppliers
- 1/4
- ☐ Supply chain (beyond tier 1 suppliers and contractors)
- 1/4
- ☐ Other: \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

---

## 1.8 points , S

This indicator is scored as a One Section Indicator. Evidence is not required. Fractional points are awarded based on the selections of:

- Supply chain engagement program elements.
- Issues covered by the procurement process.
- External parties to whom the program applies to.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Diminishing Increase in Score approach: As indicated by the blue line, some elements of this indicator are scored based on a Diminishing Increase in Score approach, per additional checkbox selected.



**Is there a formal process for stakeholders to communicate grievances that apply to this entity?**☐ Yes

Select all the characteristics applicable to the process (multiple answers possible)

- $\frac{1}{8}$  ☐ Dialogue based
- $\frac{1}{8}$  ☐ Legitimate and safe
- $\frac{1}{8}$  ☐ Accessible and easy to understand
- $\frac{1}{8}$  ☐ Improvement based
- $\frac{1}{8}$  ☐ Predictable
- $\frac{1}{2}$   $\frac{1}{8}$  ☐ Equitable and rights compatible
- $\frac{1}{8}$  ☐ Transparent
- $\frac{1}{8}$  ☐ Anonymous
- $\frac{1}{8}$  ☐ Prohibitive against retaliation
- $\frac{1}{8}$  ☐ Other: \_\_\_\_\_

Which stakeholders does the process apply to? (multiple answers possible)

- $\frac{1}{8}$  ☐ Clients/customers
- $\frac{1}{8}$  ☐ Community/public
- $\frac{1}{8}$  ☐ Contractors
- $\frac{1}{8}$  ☐ Employees
- $\frac{1}{8}$  ☐ Investors/shareholders
- $\frac{1}{2}$   $\frac{1}{8}$  ☐ Regulators/government
- $\frac{1}{8}$  ☐ Special interest groups
- $\frac{1}{8}$  ☐ Suppliers
- $\frac{1}{8}$  ☐ Supply chain (beyond Tier 1 suppliers and contractors)
- $\frac{1}{8}$  ☐ Other: \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

---

**1.8 points , S**

This indicator is scored as a One Section Indicator. Evidence is not required. Fractional points are awarded based on the selections of:

- Characteristic elements selected that are applicable to the grievances process.
- Stakeholder to which the process applies to.

Other: Any 'other' answer provided will be manually validated and must be accepted before achieving the respective fractional score. If multiple 'other' answers are listed, more than one may be accepted in manual validation, but only one will be counted towards the score.

Diminishing Increase in Score approach: As indicated by the blue line, some elements of this indicator are scored based on a Diminishing Increase in Score approach, per additional checkbox selected.

### SE3.2 Stakeholder grievance monitoring

SE4

#### Has the entity received stakeholder grievances during the reporting period? (for reporting purposes only)

☐ Yes

Describe the grievances received during the reporting period

☐ Number of grievances communicated: \_\_\_\_\_

☐ Summary of grievances: \_\_\_\_\_

☐ Summary of resolutions for grievances: \_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

**Not scored , S**

**|** This indicator is not scored and is for reporting purposes only.



# Performance: Implementation

This aspect consists of 3 indicators for reporting purposes only (0% of the GRESB Score - Infrastructure Asset)

## Implementation

2019 Indicator

### IM1 Implementation of environmental actions

**Can the entity list the key actions implemented to mitigate environmental risks or improve environmental performance?**

☐ Yes

[ESGTable:1a]

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

---

**Not scored , E**

R04

| This indicator is not scored and is for reporting purposes only.

### IM2 Implementation of social actions

R04

**Can the entity list the key actions implemented to mitigate social risks or improve social performance?**

☐ Yes

[ESGTable:1b]

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

---

**Not scored , S**

| This indicator is not scored and is for reporting purposes only.

**Can the entity list the key actions implemented to mitigate governance risks or improve governance performance?**

☐ Yes

 [ESGTable:1c]

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

---

**Not scored , G**

**I** This indicator is not scored and is for reporting purposes only.



# Performance: Output & Impact

This aspect consists of 1 indicator for reporting purposes only (0% of the GRESB Score - Infrastructure Asset)

## Output & Impact

### 011 Output & impact

2019 Indicator

Can the entity report on measures of output and impact? (for reporting purposes only)

☐ Yes

			Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Activity metric	Units	2018	2019	2019	[enter year]
Capacity	[sector-specific]	[sector-specific]	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Output	[sector-specific]	[sector-specific]	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Impact value	Currency	[local currency]	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>

			Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics		Units	2018	2019	2019	[enter year]
Output intensity (/GAV)		[output]/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Output intensity (/revenue)		[output]/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Impact intensity (/GAV)		[currency]/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Impact intensity (/revenue)		[currency]/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Impact intensity (/output)		[currency]/[output]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>

#### Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

\_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

Not scored , G

PI1

This indicator is not scored and is for reporting purposes only.



# Performance: Energy

---

This aspect consists of 1 indicator (3.4% of the GRESB Score - Infrastructure Asset)

## Energy

2019 Indicator

Can the entity report on energy?

☐ Yes

Has the entity imported or purchased energy?

☐ Yes

Fuel / energy type	Units	Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	[enter year]
Biofuels	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Renewable hydrogen	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Waste (non-biomass)	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Renewable electricity	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Renewable steam, heating and cooling	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Coal	MWh	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Diesel	MWh	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Motor gasoline	MWh	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Natural gas	MWh	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Non-renewable hydrogen	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
[enter "other non-renewable fuel"]	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Non-renewable electricity	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Non-renewable steam, heating and cooling	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total	MWh	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
% Renewable energy	%	N/A	Calculated	<input type="text"/>	<input type="text"/>

☐ No

Has the entity generated energy from fuels?

☐ Yes

Fuel	Units	Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	[enter year]
Biofuels	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Renewable hydrogen	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Waste (non-biomass)	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Coal	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Diesel	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Motor gasoline	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Natural gas	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Non-renewable hydrogen	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
[enter "other non-renewable fuel"]	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total	MWh	N/A	Calculated	<input type="text"/>	<input type="text"/>

☐ No

Has the entity generated energy from non-combustible sources?

☐ Yes

Generation source	Units	Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	[enter year]

Geothermal	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Hydro-electric	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Solar	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Wind	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="[enter 'other renewable source']"/>	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Nuclear	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>Total</b>	<b>MWh</b>	<b>N/A</b>	<b>Calculated</b>	<input type="text"/>	<input type="text"/>

☐ No

Has the entity exported or sold energy?

☐ Yes

Fuel / energy type	Units	Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	<input type="text" value="[enter year]"/>
Biofuels	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Renewable hydrogen	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Renewable electricity	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Renewable steam, heating and cooling	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Coal	MWh	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Diesel	MWh	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Motor gasoline	MWh	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Natural gas	MWh	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Non-renewable hydrogen	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="[enter 'other non-renewable fuel']"/>	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Non-renewable electricity	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Non-renewable steam, heating and cooling	MWh	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>Total</b>	<b>MWh</b>	<b>Prefilled 2018</b>	<b>Calculated</b>	<input type="text"/>	<input type="text"/>
<b>% Renewable energy</b>	<b>%</b>	<b>N/A</b>	<b>Calculated</b>	<input type="text"/>	<input type="text"/>

☐ No

Complete the table below for any energy consumption targets that apply

Fuel / energy type	Units	Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	<input type="text" value="[enter year]"/>
Renewable energy	MWh	N/A	Calculated	<input type="text"/>	<input type="text"/>
Non-renewable energy	MWh	N/A	Calculated	<input type="text"/>	<input type="text"/>
<b>Total</b>	<b>MWh</b>	<b>Prefilled 2018</b>	<b>Calculated</b>	<input type="text"/>	<input type="text"/>
<b>% Renewable energy</b>	<b>%</b>	<b>N/A</b>	<b>Calculated</b>	<input type="text"/>	<input type="text"/>

Complete the table below for any energy intensity targets that apply

Metrics	Units	Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	<input type="text" value="[enter year]"/>
Energy consumption intensity (/GAV)	MWh/[currency]	N/A	Calculated	<input type="text"/>	<input type="text"/>
Energy consumption intensity (/revenue)	MWh/[currency]	N/A	Calculated	<input type="text"/>	<input type="text"/>
Energy consumption intensity (/output)	MWh/[output]	N/A	Calculated	<input type="text"/>	<input type="text"/>
Energy export intensity (/GAV)	MWh/[currency]	N/A	Calculated	<input type="text"/>	<input type="text"/>
Energy export intensity (/revenue)	MWh/[currency]	N/A	Calculated	<input type="text"/>	<input type="text"/>
Energy export intensity (/output)	MWh/[output]	N/A	Calculated	<input type="text"/>	<input type="text"/>



## External review

Has the data reported above been reviewed by an independent third party?

☐ Yes

☐ Externally checked

☐ Externally verified

Using

☐ Externally assured

Using

Please provide applicable evidence

**UPLOAD** or URL \_\_\_\_\_

Indicate where in the evidence the relevant information can be found \_\_\_\_\_

☐ No

## Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

\_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

## Determined by materiality , E

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Energy' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green or orange is used for scoring:

- For participants whose primary sector is 'Power Generation x-Renewables' or 'Renewable Power', only the "Total" metric in the Energy exported/sold table is scored, as indicated by orange shading of the cells.
- For all other sectors, only the "Total" metric in the Energy consumed table is scored, as indicated by green shading of the cells.

For the scored metric, all columns (“Reporting-year performance”, “Reporting-year target” and “Future-year target”) should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in “Reporting-year performance”.
- 20% of the indicator score will be based on the reporting of a target in “Reporting-year target”. For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in “Future-year target”. For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of external data review and exceptions are not scored in 2020.



# Performance: Greenhouse Gas Emissions

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This aspect consists of 1 indicator (3.4% of the GRESB Score - Infrastructure Asset)

## Greenhouse Gas Emissions

2019 Indicator

## Can the entity report on greenhouse gas emissions?

☒ Yes

Metrics	Units	Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	[enter year]
Emissions from combustion of fuels	tCO <sub>2</sub> e	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Process emissions	tCO <sub>2</sub> e	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Fugitive emissions	tCO <sub>2</sub> e	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Scope 1 (total)	tCO <sub>2</sub> e	<i>Prefilled 2018</i>	<i>Calculated</i>	<input type="text"/>	<input type="text"/>
Scope 2	tCO <sub>2</sub> e	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>Total Scope 1 + 2</b>	<b>tCO<sub>2</sub>e</b>	<i>Prefilled 2018</i>	<i>Calculated</i>	<input type="text"/>	<input type="text"/>
Scope 3	tCO <sub>2</sub> e	<i>Prefilled 2018</i>	<i>Calculated</i>	<input type="text"/>	<input type="text"/>
<b>Total Scope 1, 2 + 3</b>	<b>tCO<sub>2</sub>e</b>	<i>Prefilled 2018</i>	<i>Calculated</i>	<input type="text"/>	<input type="text"/>
Emissions avoided* (renew. energy export)	tCO <sub>2</sub> e	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
On-site offsets	tCO <sub>2</sub> e	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Offsets purchased	tCO <sub>2</sub> e	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>Net GHG emissions (Scope 1 + 2)</b>	<b>tCO<sub>2</sub>e</b>	<i>Prefilled 2018</i>	<i>Calculated</i>	<input type="text"/>	<input type="text"/>
<b>Net GHG emissions (Scope 1, 2 + 3)</b>	<b>tCO<sub>2</sub>e</b>	<i>Prefilled 2018</i>	<i>Calculated</i>	<input type="text"/>	<input type="text"/>

## Can the entity report on scope 3 greenhouse gas emissions?

☒ Yes

Metrics	Units	Previous-year performance	Reporting-year performance
		2018	2019
Purchased goods and services	tCO <sub>2</sub> e	N/A	<input type="text"/>
Capital goods	tCO <sub>2</sub> e	N/A	<input type="text"/>
Fuel- and energy-related activities	tCO <sub>2</sub> e	N/A	<input type="text"/>
Upstream transportation & distribution	tCO <sub>2</sub> e	N/A	<input type="text"/>
Waste generated in operations	tCO <sub>2</sub> e	N/A	<input type="text"/>
Business travel	tCO <sub>2</sub> e	N/A	<input type="text"/>
Employee commuting	tCO <sub>2</sub> e	N/A	<input type="text"/>
Upstream leased assets	tCO <sub>2</sub> e	N/A	<input type="text"/>
Downstream transportation & distribution	tCO <sub>2</sub> e	N/A	<input type="text"/>
Processing of sold products	tCO <sub>2</sub> e	N/A	<input type="text"/>
Use of sold products	tCO <sub>2</sub> e	N/A	<input type="text"/>
End-of-life treatment of sold products	tCO <sub>2</sub> e	N/A	<input type="text"/>
Downstream leased assets	tCO <sub>2</sub> e	N/A	<input type="text"/>
Franchises	tCO <sub>2</sub> e	N/A	<input type="text"/>
Investments	tCO <sub>2</sub> e	N/A	<input type="text"/>
<b>Total Scope 3 emissions</b>	<b>tCO<sub>2</sub>e</b>	<i>Prefilled 2018</i>	<i>Calculated</i>

☐ No

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Gross GHG emissions intensity (/GAV)	tCO <sub>2</sub> e/[currency]	N/A	Calculated	<input type="text"/>	<input type="text"/>
Gross GHG emissions intensity (/revenue)	tCO <sub>2</sub> e/[currency]	N/A	Calculated	<input type="text"/>	<input type="text"/>
Gross GHG emissions intensity (/output)	tCO <sub>2</sub> e/[output]	N/A	Calculated	<input type="text"/>	<input type="text"/>
Net GHG emissions intensity (/GAV)	tCO <sub>2</sub> e/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Net GHG emissions intensity (/revenue)	tCO <sub>2</sub> e/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Net GHG emissions intensity (/output)	tCO <sub>2</sub> e/[output]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>

## Scope 2 emissions reporting

Indicate which of the following approaches was used to calculate the scope 2 emissions reported above:

- ☐ Location-based
- ☐ Market-based
- ☐ Mix of location-based and market-based

## External review

Has the data reported above been reviewed by an independent third party?

- ☐ Yes
- ☐ Externally checked
- ☐ Externally verified
- Using
- ☐ Externally assured
- Using

Please provide applicable evidence

**UPLOAD** or URL

Indicate where in the evidence the relevant information can be found

- ☐ No

## Science-based targets

Are any of the targets reported in the table above approved by the Science-Based Targets Initiative?

- ☐ Yes
- Select the metric(s) for which the target has been approved by the SBTI.
- ☐ Scope 1 (total)
- ☐ Scope 2
- ☐ Scope 3
- ☐ Total scope 1 + 2
- ☐ Total scope 1, 2 + 3
- ☐ Gross GHG emissions intensity (/GAV)

- ☐ Gross GHG emissions intensity (/revenue)
- ☐ Gross GHG emissions intensity (/output)

☐ No

Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

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☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

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## Determined by materiality , E

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Greenhouse gas emissions' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green or orange is used for scoring:

- For participants whose primary sector is 'Renewable Power', only the "Avoided emissions" metric in the Total greenhouse gas emissions table is scored, as indicated by orange shading of the cells.
- For all other sectors, only the "Net GHG emissions (Scope 1 + 2)" metric in the Energy consumed table is scored, as indicated by green shading of the cells. The other cells shaded in green should be completed to obtain the reporting-year value for this metric.

For the scored metric, all columns ("Reporting-year performance", "Reporting-year target" and "Future-year target") should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in "Reporting-year performance".
- 20% of the indicator score will be based on the reporting of a target in "Reporting-year target". For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in "Future-year target". For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of scope 2 emissions methodology, external data review, science-based targets and exceptions are not scored in 2020.



# Performance: Air Pollution

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This aspect consists of 1 indicator (3.4% of the GRESB Score - Infrastructure Asset)

## Air Pollution

2019 Indicator

## Can the entity report on air pollution?

☐ Yes

Metrics	Units	Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	[enter year]
SO <sub>x</sub>	kg	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
NO <sub>x</sub>	kg	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
PM2.5	kg	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
PM10	kg	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Ozone (O <sub>3</sub> )	kg	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Lead (Pb)	kg	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Mercury (Hg)	kg	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Non-compliances	Number	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>

## External review

Has the data reported above been reviewed by an independent third party?

☐ Yes

☐ Externally checked

☐ Externally verified

Using

☐ Externally assured

Using

Please provide applicable evidence

**UPLOAD** or URL

Indicate where in the evidence the relevant information can be found

☐ No

## Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

**Determined by materiality , E**



**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Air pollution' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green is used for scoring. The only scored metric for Air Pollution is "Non-compliances".

For the scored metric, all columns ("Reporting-year performance", "Reporting-year target" and "Future-year target") should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in "Reporting-year performance".
- 20% of the indicator score will be based on the reporting of a target in "Reporting-year target". For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in "Future-year target". For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of external data review and exceptions are not scored in 2020.



# Performance: Water

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This aspect consists of 2 indicators (6.8% of the GRESB Score - Infrastructure Asset)

**Water**

**2019 Indicator**

## Can the entity report on water inflows/withdrawals?

☐ Yes

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Source	Units	2018	2019	2019	[enter year]
Groundwater	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Rainwater	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Seawater / brackish water	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Surface water	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Produced water	Megaliters (ML)	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Third-party non-potable water	Megaliters (ML)	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Third-party potable water	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>Total withdrawals</b>	Megaliters (ML)	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
% Potable water	%	N/A	Calculated	<input type="text"/>	<input type="text"/>
Total HWS withdrawals	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Water withdrawal intensity (/GAV)	Megaliters/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Water withdrawal intensity (/revenue)	Megaliters/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Water withdrawal intensity (/output)	Megaliters/[output]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>

## External review

Has the entity's water withdrawal data been reviewed by an independent third party?

☐ Yes

☐ Externally checked

☐ Externally verified

 Using 
☐ Externally assured

 Using 

Please provide applicable evidence

 or URL 

 Indicate where in the evidence the relevant information can be found 
☐ No

## Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or

excluded from the data reported above

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☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

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### **Determined by materiality , E**

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Water inflows/withdrawal' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green is used for scoring. The only scored metric for Water inflows/withdrawals is "Total withdrawals".

For the scored metric, all columns ("Reporting-year performance", "Reporting-year target" and "Future-year target") should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in "Reporting-year performance".
- 20% of the indicator score will be based on the reporting of a target in "Reporting-year target". For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in "Future-year target". For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of external data review and exceptions are not scored in 2020.

## Can the entity report on water outflows/discharges?

☐ Yes

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	[enter year]
Destination	Units				
Groundwater	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Seawater / brackish water	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Surface water	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Third-party reuse	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Third-party treatment	Megaliters (ML)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>Total water discharged</b>	<b>Megaliters (ML)</b>	<b>Prefilled 2018</b>	Calculated	<input type="text"/>	<input type="text"/>
<b>Total sensitive discharge</b>	<b>Megaliters (ML)</b>	<b>Prefilled 2018</b>	Calculated	<input type="text"/>	<input type="text"/>
Non-compliances	Number	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
% Recycled	%	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	[enter year]
Metrics	Units				
Water discharge intensity (/GAV)	Megaliters/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Water discharge intensity (/revenue)	Megaliters/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Water discharge intensity (/output)	Megaliters/[output]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>

## External review

Has the data reported above been reviewed by an independent third party?

☐ Yes

☐ Externally checked

☐ Externally verified
Using 
☐ Externally assured
Using 

Please provide applicable evidence

**UPLOAD** or URL\_\_\_\_\_

Indicate where in the evidence the relevant information can be found\_\_\_\_\_

☐ No

## Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

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☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

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### **Determined by materiality , E**

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Water outflows/discharge' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green is used for scoring. The only scored metric for Water outflows/discharges is "Total sensitive discharge".

For the scored metric, all columns ("Reporting-year performance", "Reporting-year target" and "Future-year target") should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in "Reporting-year performance".
- 20% of the indicator score will be based on the reporting of a target in "Reporting-year target". For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in "Future-year target". For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of external data review and exceptions are not scored in 2020.



# Performance: Waste

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This aspect consists of 1 indicator (3.4% of the GRESB Score - Infrastructure Asset)

## Waste

2019 Indicator

Can the entity report on waste generated and disposed?

☐ Yes

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Hazardous	Tonnes (t)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Non-hazardous	Tonnes (t)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total generated	Tonnes (t)	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Re-use	Tonnes (t)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Recycling	Tonnes (t)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Composting	Tonnes (t)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Waste-to-energy	Tonnes (t)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Incineration	Tonnes (t)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Landfill	Tonnes (t)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Third-party processing	Tonnes (t)	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total disposed	Tonnes (t)	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Total diverted from landfill/incineration	%	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Waste intensity (/GAV)	Tonnes/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Waste intensity (/revenue)	Tonnes/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Waste intensity (/output)	Tonnes/[output]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>

External review

Has the data reported above been reviewed by an independent third party?

☐ Yes

☐ Externally checked

☐ Externally verified

Using

☐ Externally assured

Using

Please provide applicable evidence

or URL

Indicate where in the evidence the relevant information can be found

☐ No

Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)



purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

### Determined by materiality , E

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Waste' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green is used for scoring. The only scored metric for Waste is "Total diverted from landfill/incineration".

For the scored metric, all columns ("Reporting-year performance", "Reporting-year target" and "Future-year target") should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in "Reporting-year performance".
- 20% of the indicator score will be based on the reporting of a target in "Reporting-year target". For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in "Future-year target". For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of external data review and exceptions are not scored in 2020.



# Performance: Biodiversity & Habitat

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This aspect consists of 1 indicator (3.4% of the GRESB Score - Infrastructure Asset)

## Biodiversity & Habitat

2019 Indicator

## Can the entity report on biodiversity and habitat?

☐ Yes

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Wildlife fatalities	Number	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
T&E species fatalities	Number	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Habitat removed	Hectares (ha)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Habitat enhanced or restored	Hectares (ha)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Habitat protected (on-site)	Hectares (ha)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Habitat protected (off-site)	Hectares (ha)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>Net habitat gain</b>	<b>Hectares (ha)</b>	<b>Prefilled 2018</b>	<b>Calculated</b>	<input type="text"/>	<input type="text"/>
Habitat maintained	Hectares (ha)	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Habitat gain intensity (/GAV)	Hectares/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Habitat gain intensity (/revenue)	Hectares/[currency]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>
Habitat gain intensity (/output)	Hectares/[output]	Prefilled 2018	Calculated	<input type="text"/>	<input type="text"/>

## External review

Has the data reported above been reviewed by an independent third party?

☐ Yes

☐ Externally checked

☐ Externally verified
Using 
☐ Externally assured
Using 

Please provide applicable evidence

**UPLOAD** or URL Indicate where in the evidence the relevant information can be found 
☐ No

## Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

### Determined by materiality , E

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Biodiversity & Habitat' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green is used for scoring. The only scored metric for Biodiversity & Habitat is "Net habitat gain".

For the scored metric, all columns ("Reporting-year performance", "Reporting-year target" and "Future-year target") should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in "Reporting-year performance".
- 20% of the indicator score will be based on the reporting of a target in "Reporting-year target". For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in "Future-year target". For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of external data review and exceptions are not scored in 2020.



## Performance: Health & Safety

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This aspect consists of 4 indicator (13.6% of the GRESB Score - Infrastructure Asset)

### Health & Safety

2019 Indicator

Can the entity report on the health and safety performance of their employees?

☐ Yes

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Fatalities	Number	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Lost time injuries	Number	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total recordable injuries	Number	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Near miss incidents	Number	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Hours worked	Number	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Lost time injury frequency rate (LTIFR)	Number/hrs * 1 million	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total recordable injury frequency rate (TRIFR)	Number/hrs * 1 million	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>

External review

Has the data reported above been reviewed by an independent third party?

☐ Yes

☐ Externally checked

☐ Externally verified

Using

☐ Externally assured

Using

Please provide applicable evidence

or URL

Indicate where in the evidence the relevant information can be found

☐ No

Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

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## Determined by materiality , S

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Health and Safety: employees' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green is used for scoring. The scored metrics for Health & Safety: Employees are "Lost Time Injury Frequency Rate" (LTIFR) and "Total Recordable Injury Frequency Rate" (TRIFR). These scored metrics are calculated cells and will automatically populate once their respective cells in the table that precedes them has been completed

For the scored metric, all columns ("Reporting-year performance", "Reporting-year target" and "Future-year target") should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in "Reporting-year performance". 30% is awarded for both LTIFR and TRIFR, respectively.
- 20% of the indicator score will be based on the reporting of a target in "Reporting-year target". 10% is awarded for both LTIFR and TRIFR, respectively. For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in "Future-year target". 10% is awarded for both LTIFR and TRIFR, respectively. For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of external data review and exceptions are not scored in 2020.

Can the entity report on the health and safety performance of their contractors?

☐ Yes

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Fatalities	Number	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Lost time injuries	Number	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total recordable injuries	Number	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Near miss incidents	Number	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>
Hours worked	Number	N/A	<input type="text"/>	<input type="text"/>	<input type="text"/>

		Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
Metrics	Units	2018	2019	2019	[enter year]
Lost time injury frequency rate (LTIFR)	Number/hrs * 1 million	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total recordable injury frequency rate (TRIFR)	Number/hrs * 1 million	Prefilled 2018	<input type="text"/>	<input type="text"/>	<input type="text"/>

External review

Has the data reported above been reviewed by an independent third party?

☐ Yes

☐ Externally checked

☐ Externally verified

Using

☐ Externally assured

Using

Please provide applicable evidence

or URL

Indicate where in the evidence the relevant information can be found

☐ No

Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)



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## Determined by materiality , S

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Health and Safety: contractors' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green is used for scoring. The scored metrics for Health & Safety: Contractors are "Lost Time Injury Frequency Rate" and "Total Recordable Injury Frequency Rate".

For the scored metric, all columns ("Reporting-year performance", "Reporting-year target" and "Future-year target") should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in "Reporting-year performance".
- 20% of the indicator score will be based on the reporting of a target in "Reporting-year target". For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in "Future-year target". For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of external data review and exceptions are not scored in 2020.

## Can the entity report on the health and safety performance of their users?

☐ Yes

Metrics	Units	Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	[enter year]
Fatalities	Number	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total recordable injuries	Number	<i>N/A</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>

### External review

Has the data reported above been reviewed by an independent third party?

☐ Yes

☐ Externally checked

☐ Externally verified

Using

☐ Externally assured

Using

Please provide applicable evidence

**UPLOAD** or URL

Indicate where in the evidence the relevant information can be found

☐ No

### Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

### Determined by materiality , S

Materiality-based Scoring: This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Health and Safety: users' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance

for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green is used for scoring. The only scored metric for Health & Safety: Users is “Total recordable injuries”.

For the scored metric, all columns (“Reporting-year performance”, “Reporting-year target” and “Future-year target”) should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in “Reporting-year performance”.
- 20% of the indicator score will be based on the reporting of a target in “Reporting-year target”. For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in “Future-year target”. For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of external data review and exceptions are not scored in 2020.

## Can the entity report on the health and safety performance of their community?

☐ Yes

Metrics	Units	Previous-year performance	Reporting-year performance	Reporting-year target	Future-year target
		2018	2019	2019	[enter year]
Fatalities	Number	<i>Prefilled 2018</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total recordable injuries	Number	<i>N/A</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>

### External review

Has the data reported above been reviewed by an independent third party?

☐ Yes

☐ Externally checked

☐ Externally verified

Using

☐ Externally assured

Using

Please provide applicable evidence

**UPLOAD** or URL

Indicate where in the evidence the relevant information can be found

☐ No

### Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

### Determined by materiality , S

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Health and Safety: community' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance

for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored as a one-section indicator where evidence is optional. Only the metric in the performance table cells shaded in light green is used for scoring. The only scored metric for Health & Safety: Community is “Total recordable injuries”.

For the scored metric, all columns (“Reporting-year performance”, “Reporting-year target” and “Future-year target”) should be completed to obtain points as follows:

- 60% of the indicator score will be based on the reporting of a value in “Reporting-year performance”.
- 20% of the indicator score will be based on the reporting of a target in “Reporting-year target”. For 2020, scoring is based on whether a target was set, not on whether the target was achieved.
- 20% of the indicator score will be based on the reporting of a target in “Future-year target”. For 2020, scoring will be based on whether a target was set, not on whether the entity is on track to achieve the target.

Reporting of external data review and exceptions are not scored in 2020.



# Performance: Employees

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This aspect consists of 2 indicator (6.8% of the GRESB Score - Infrastructure Asset)

## Employees

2019 Indicator

## Does the entity engage with its employees through training or satisfaction monitoring?

☐ Yes

Does the entity provide training and development for employees?

☐ Yes

Average amount spent per FTE on training and development: \_\_\_\_\_

Percentage of employees who received professional training in the reporting year

\_\_\_\_\_

Percentage of employees who received ESG-related training in the reporting year

\_\_\_\_\_

The ESG-related training focuses on the following elements (multiple answers possible)

$\frac{1}{3}$

☐ Environmental issues

$\frac{1}{3}$

☐ Social issues

$\frac{1}{3}$

☐ Governance issues

☐ No

Has the entity undertaken employee satisfaction surveys within the last three years?

☐ Yes

The survey is undertaken (multiple answers possible):

☐ Internally

$\frac{2}{3}$

Percentage of employees covered: \_\_\_\_\_%

Survey response rate: \_\_\_\_\_%

$\frac{2}{3}$

☐ By an independent third party

$\frac{3}{3}$

Percentage of employees covered: \_\_\_\_\_%

Survey response rate: \_\_\_\_\_%

Does the survey include quantitative metrics?

☐ Yes

Metrics include:

$\frac{3}{3}$

☐ Net Promoter Score

$\frac{1}{3}$

$\frac{2}{3}$

☐ Overall satisfaction score

$\frac{2}{3}$

☐ Other: \_\_\_\_\_

☐ No

☐ No

## Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

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☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

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## Determined by materiality , S

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Employee engagement' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator comprises two equally weighted parts, each scored like one-section indicators (i.e. Section 1: 'Elements' response). Each part is scored based on the selected options and suboptions.

For the first part of the indicator, Employee training, fractional scores are awarded for whether the training covers Environmental, Social and/or Governance issues. All three must be covered to achieve the full score for this part.

The second part of the indicator, employee satisfaction monitoring, has two elements that are scored - employee satisfaction survey (fractionally  $\frac{2}{3}$  of this part) and using quantitative metrics within the survey ( $\frac{1}{3}$ ). It is not necessary to select all options to achieve the maximum score. For the employee satisfaction survey, points are awarded for providing the percentage of employees covered by the survey for those undertaken internally or independently respectively. Full fractional score is obtained if the survey is undertaken by an independent third party versus internally. In regard to quantitative metrics (in the survey) full fractional score is obtained for using Net Promoter Score, with lesser score for other metrics.

Reporting of exceptions is not scored in 2020.



**Does the entity report on inclusion and diversity?**☐ Yes☐ Diversity of the entity's governance bodies

Select all diversity metrics (multiple answers possible)

☐ Age group distribution☐ Board tenure☐ Gender pay gap<sup>1/2</sup> ☐ Gender ratio

Percentage of individuals that identify as:

Women: \_\_\_\_\_%

Men: \_\_\_\_\_%

☐ International background☐ Racial diversity☐ Socioeconomic background☐ Diversity of the entity's employees

Select all diversity metrics (multiple answers possible)

☐ Age group distribution

Percentage of employees that are:

Under 30 years old: \_\_\_\_\_%

Between 30 and 50 years old: \_\_\_\_\_%

Over 50 years old: \_\_\_\_\_%

☐ Gender pay gap<sup>1/2</sup> ☐ Gender ratio

Percentage of employees that identify as:

Women: \_\_\_\_\_%

Men: \_\_\_\_\_%

☐ International background☐ Racial diversity☐ Socioeconomic background**Exceptions**

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

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☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

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### Determined by materiality , S

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Inclusion and diversity' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#)

**Scoring of Metrics:** This indicator is scored as a one-section indicator (i.e. Section 1: 'Elements' response). Points are awarded depending on providing information for the scored metrics.

Two options are scored:

- Gender ratio of governance bodies
- Gender ratio of all employees

For each provided metric, 1/2 points are provided. Entities can therefore only obtain maximum points for this indicator if they provide values for both metrics.

Reporting of exceptions is not scored in 2020.



# Performance: Customers

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This aspect consists of 1 indicator (3.4% of the GRESB Score - Infrastructure Asset)

## Customers

2019 Indicator

## Has the entity undertaken customer satisfaction surveys within the last three years?

☐ Yes

The survey is undertaken (multiple answers possible):

☐ Internally

$\frac{2}{3}$  Percentage of customers covered: \_\_\_\_\_ %

Survey response rate: \_\_\_\_\_ %

☐ By an independent third party

$\frac{3}{3}$  Percentage of customers covered: \_\_\_\_\_ %

Survey response rate: \_\_\_\_\_ %

Does the survey include quantitative metrics?

☐ Yes

Metrics include (multiple answers possible)

$\frac{3}{3}$  ☐ Net Promoter Score

$\frac{2}{3}$  ☐ Overall satisfaction score

$\frac{2}{3}$  ☐ Satisfaction with communication

$\frac{2}{3}$  ☐ Satisfaction with responsiveness

$\frac{2}{3}$  ☐ Satisfaction with asset management

$\frac{2}{3}$  ☐ Understanding customer needs

$\frac{2}{3}$  ☐ Value for money

$\frac{2}{3}$  ☐ Other: \_\_\_\_\_

☐ No

Exceptions

Does the entity's data reported above cover all, and only, the facilities (as reported in RC3) and activities (RC4) for the entire reporting year (EC4)? (for reporting purposes only)

☐ Yes

☐ No

Please indicate which facilities, activities and/or time periods are additional or excluded from the data reported above

\_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

## Determined by materiality , S

**Materiality-based Scoring:** This indicator applies materiality-based scoring. The materiality weighting for this indicator is determined by the materiality level of the 'Customer satisfaction' issue in the GRESB Materiality Assessment (RC7).

Where this issue is of 'High' relevance, this indicator will be weighted highly and where this issue is of 'Medium' relevance, it will be weighted moderately. If materiality for this issue is set at 'No' or 'Low' relevance for the entity, this indicator will not be scored. As a result, the weight of this indicator may differ for each participant based on its materiality profile. The weighting of the material (scored) indicators in the Performance Component is automatically redistributed to ensure that the Component retains its overall weighting of 50% of the Asset Assessment. For more details refer to the section on Materiality Based Scoring in this Reference Guide or download the [GRESB Materiality & Scoring Tool](#).

**Scoring of Metrics:** This indicator is scored like a one-section indicator (i.e. Section 1: 'Elements' response), with the score depending on the selected options and suboptions.

There are two elements that are scored - customer satisfaction survey (fractionally  $\frac{2}{3}$  of the total score) and using quantitative metrics within the survey ( $\frac{1}{3}$ ). It is not necessary to select all options to achieve the maximum score. For the customer satisfaction survey, full fractional score is obtained if the survey is undertaken by an independent third party versus internally. In regard to quantitative metrics (in the survey) full fractional score is obtained for using Net Promoter Score, with lesser score for other metrics.

Reporting of exceptions is not scored in 2020.



# Performance: Certifications & Awards

This aspect consists of 2 indicators (2.5% of the GRESB Score - Infrastructure Asset)

## Certifications and Awards

2019 Indicator

### CA1 Infrastructure certifications

Did the entity maintain or achieve asset-level certifications for ESG-related performance?

☐ Yes

List certifications achieved

1

Project name	Date of award	Scheme name/Sub-scheme name/Level	Phase
		Scheme / sub-scheme ▼	Phase ▼
+ Add a project			

**UPLOAD** or URL\_\_\_\_\_

× Indicate where in the evidence the relevant information can be found\_\_\_\_\_

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

\_\_\_\_\_

2.4 points , G

CA1

This indicator is not subject to materiality-based scoring.  
Supporting evidence is mandatory but not scored. The evidence piece itself is not subject to manual validation. Maximum points are awarded when a participant completes the table for at least one certification.

Did the entity receive awards for ESG-related actions, performance, or achievements? (for reporting purposes only)

☐ Yes

Information about third-party awards

Award name	Organization issuing award	Date of award	Basis for award
+ Add a project			

☐ No

Provide additional context for the answer provided (not validated, for reporting purposes only)

Not scored , G

This indicator is not scored and is for reporting purposes only.

Text missing!