

About this report

PRI reporting is the largest global reporting project on responsible investment. It was developed with investors, for investors.

PRI signatories are required to report publicly on their responsible investment activities each year. In turn, they receive a number of outputs, including a public and private Transparency Report.

The public Transparency Reports, which are produced using signatories' reported information, provide accountability and support signatories to have internal discussions about their practices and to discuss these with their clients, beneficiaries, and other stakeholders.

This public Transparency Report is an export of the signatory's responses to the PRI Reporting Framework during the 2024 reporting period. It includes the signatory's responses to core indicators, as well as responses to plus indicators that the signatory has agreed to make public.

In response to signatory feedback, the PRI has not summarised signatories' responses – the information in this document is presented exactly as it was reported.

For each of the indicators in this document, all options selected by the signatory are presented, including links and qualitative responses. In some indicators, all applicable options are included for additional context.

Disclaimers

Legal Context

PRI recognises that the laws and regulations to which signatories are subject differ by jurisdiction. We do not seek or require any signatory to take an action that is not in compliance with applicable laws. All signatory responses should therefore be understood to be subject to and informed by the legal and regulatory context in which the signatory operates.

Responsible investment definitions

Within the PRI Reporting Framework Glossary, we provide definitions for key terms to guide reporting on responsible investment practices in the Reporting Framework. These definitions may differ from those used or proposed by other authorities and regulatory bodies due to evolving industry perspectives and changing legislative landscapes. Users of this report should be aware of these variations, as they may impact interpretations of the information provided.

Data accuracy

This document presents information reported directly by signatories in the 2024 reporting cycle. This information has not been audited by the PRI or any other party acting on its behalf. While this information is believed to be reliable, no representations or warranties are made as to the accuracy of the information presented. The PRI has taken reasonable action to ensure that data submitted by signatories in the reporting tool is reflected in their official PRI reports accurately. However, it is possible e that small data inaccuracies and/or gaps remain, and the PRI shall not be responsible or liable for such inaccuracies and gaps.

Table of Contents

Module	Page
SENIOR LEADERSHIP STATEMENT (SLS)	4
ORGANISATIONAL OVERVIEW (OO)	6
POLICY, GOVERNANCE AND STRATEGY (PGS)	16
LISTED EQUITY (LE)	38
FIXED INCOME (FI)	45
CONFIDENCE-BUILDING MEASURES (CBM)	52



SENIOR LEADERSHIP STATEMENT (SLS)

SENIOR LEADERSHIP STATEMENT

SENIOR LEADERSHIP STATEMENT

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
SLS 1	CORE	N/A	N/A	PUBLIC	Senior Leadership Statement	GENERAL

Section 1. Our commitment

- Why does your organisation engage in responsible investment?
- What is your organisation's overall approach to responsible investment, and what major responsible investment commitment(s) have you made?

At Thornburg Investment Management we consistently ask how the needs of our clients and stakeholders intersect with our core belief in delivering outcomes through active asset management. We believe that considering material environmental, social, and governance (ESG) factors within the context of a sophisticated research framework can produce differentiated insights and strong outcomes. We understand that Thornburg plays a leading role in the capital markets ecosystem working both as an individual firm, and with our industry peers, to identify long-term sustainable investment solutions. We acknowledge that research indicates that the consideration of material ESG factors can enhance long-term, risk-adjusted investment performance, but only when those factors are well-understood and assessed critically.

The consideration of ESG factors is an organic extension of our core competencies as an active manager. Our focus on factors that are material to the risk and opportunity set for the companies in which we invest continues to be relevant for our construction of deeply researched, fundamental, bottom up, and actively-managed portfolios.

Section 2. Annual overview

- Discuss your organisation's progress during the reporting year on the responsible investment issue you consider most relevant or material to your organisation or its assets.
- Reflect on your performance with respect to your organisation's responsible investment objectives and targets during the reporting year. Details might include, for example, outlining your single most important achievement or describing your general progress on topics such as the following (where applicable):
- refinement of ESG analysis and incorporation
- stewardship activities with investees and/or with policymakers
- collaborative engagements
- attainment of responsible investment certifications and/or awards

We remain focused on implementing a repeatable, robust investment process. We have worked diligently to improve internal processes that support our ESG efforts while preserving the creativity and integrity of the investment process. Our investment team continues to educate our colleagues and our clients about best practices, risks, and opportunities, and we are excited about the evolution of curriculum and certification options in this space – ones that extend beyond traditional accounting metrics to offer frameworks to tackle a broader range of information that analysts must understand in order to be effective investors.

We continue to participate in public speaking and educational sessions across a variety of settings, but with a unifying theme: to improve the quality of financial reporting so sustainability issues remain useful for decision making and additive to our process and outcomes for our clients.

Section 3. Next steps

■ What specific steps has your organisation outlined to advance your commitment to responsible investment in the next two years?



We believe we are entering a transformative phase in sustainable investing where the discourse both in the US and abroad will be highly beneficial, helping clients to understand which strategies align with their needs and preferences, particularly through improved comparability of sustainability disclosures. As the term 'ESG' has broadened to include many things beyond its original intention, the investment-decision relevance of material factors and the performance of our clients' portfolios has remained our clear focus. We have long made the argument that a thoughtful approach to sustainability serves the long-term interest of our clients and our firm. We are committed to building a strong team and culture that can adapt quickly to these fast-paced developments and deliver real insights and outcomes for our clients. ESG is changing, but we believe that our consistent focus on actionable insights will continue to enhance the long-term outcomes our clients expect us to deliver.

Section 4. Endorsement

'The Senior Leadership Statement has been prepared and/or reviewed by the undersigned and reflects our organisation-wide commitment and approach to responsible investment'.

Name

Mark Zinkula

Position

Chief Executive Officer

Organisation's Name

Thornburg Investment Management

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'This endorsement applies only to the Senior Leadership Statement and should not be considered an endorsement of the information reported by the above-mentioned organisation in the various modules of the Reporting Framework. The Senior Leadership Statement serves as a general overview of the above-mentioned organisation's responsible investment approach. The Senior Leadership Statement does not constitute advice and should not be relied upon as such. Further, it is not a substitute for the skill, judgement and experience of any third parties, their management, employees, advisors and/or clients when making investment and other business decisions'.

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ORGANISATIONAL OVERVIEW (00)

ORGANISATIONAL INFORMATION

REPORTING YEAR

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
001	CORE	N/A	N/A	PUBLIC	Reporting year	GENERAL

What is the year-end date of the 12-month period you have chosen to report for PRI reporting purposes?

	Date	Month	Year
Year-end date of the 12-month period for PRI reporting purposes:	31	12	2023

SUBSIDIARY INFORMATION

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
OO 2	CORE	N/A	OO 2.1	PUBLIC	Subsidiary information	GENERAL

Does your organisation have subsidiaries?

(A) Yes

o (B) No

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
00 2.1	CORE	00 2	OO 2.2	PUBLIC	Subsidiary information	GENERAL

Are any of your organisation's subsidiaries PRI signatories in their own right?

o (A) Yes



ASSETS UNDER MANAGEMENT

ALL ASSET CLASSES

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
00 4	CORE	00 3	N/A	PUBLIC	All asset classes	GENERAL

What are your total assets under management (AUM) at the end of the reporting year, as indicated in [OO 1]?

(A) AUM of your organisation, including subsidiaries, and excluding the AUM subject to execution, advisory, custody, or research advisory only	US\$ 41,806,152,029.00
(B) AUM of subsidiaries that are PRI signatories in their own right and excluded from this submission, as indicated in [OO 2.2]	US\$ 0.00
(C) AUM subject to execution, advisory, custody, or research advisory only	US\$ 0.00



ASSET BREAKDOWN

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
00 5	CORE	OO 3	Multiple indicators	PUBLIC	Asset breakdown	GENERAL

Provide a percentage breakdown of your total AUM at the end of the reporting year as indicated in [OO 1].

	(1) Percentage of Internally managed AUM	(2) Percentage of Externally managed AUM
(A) Listed equity	>10-50%	0%
(B) Fixed income	>50-75%	0%
(C) Private equity	0%	0%
(D) Real estate	0%	0%
(E) Infrastructure	0%	0%
(F) Hedge funds	0%	0%
(G) Forestry	0%	0%
(H) Farmland	0%	0%
(I) Other	0%	0%
(J) Off-balance sheet	0%	0%



ASSET BREAKDOWN: INTERNALLY MANAGED LISTED EQUITY

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle	
00 5.3 LE	CORE	00 5	Multiple	PUBLIC	Asset breakdown: Internally managed listed equity	GENERAL	
Provide a further breakdown of your internally managed listed equity AUM.							

(A) Passive equity	0%
(B) Active – quantitative	0%
(C) Active – fundamental	>75%
(D) Other strategies	0%

ASSET BREAKDOWN: INTERNALLY MANAGED FIXED INCOME

Indicator	Type of indicato	or Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
00 5.3 FI	CORE	OO 5	Multiple	PUBLIC	Asset breakdown: Internally managed fixed income	GENERAL
Provide a furth	er breakdown of yo	ur internally manage	ed fixed income	AUM.		
(A) Passive –	SSA 0%					
(B) Passive –	corporate 0%					
(C) Active – S	SSA >10-	-50%				
(D) Active – c	corporate >10-	-50%				
(E) Securitise	ed >10-	-50%				
(F) Private de	ebt 0%					



GEOGRAPHICAL BREAKDOWN

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
00 7	CORE	Multiple, see guidance	N/A	PUBLIC	Geographical breakdown	GENERAL

How much of your AUM in each asset class is invested in emerging markets and developing economies?

AUM in Emerging Markets and Developing Economies

(A) Listed equity	(6) >40 to 50%
(B) Fixed income – SSA	(3) >10 to 20%
(C) Fixed income – corporate	(3) >10 to 20%
(D) Fixed income – securitised	(3) >10 to 20%

STEWARDSHIP

STEWARDSHIP

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
00 8	CORE	Multiple, see guidance	Multiple indicators	PUBLIC	Stewardship	GENERAL

Does your organisation conduct stewardship activities, excluding (proxy) voting, for any of your assets?

	(1) Listed equity - active	(3) Fixed income - active
(A) Yes, through internal staff	☑	☑
(B) Yes, through service providers		
(C) Yes, through external managers		
(D) We do not conduct stewardship	0	0



STEWARDSHIP: (PROXY) VOTING

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
00 9	CORE	Multiple, see guidance	Multiple indicators	PUBLIC	Stewardship: (Proxy) voting	GENERAL

Does your organisation conduct (proxy) voting activities for any of your listed equity holdings?

(1) Listed equity - active

(A) Yes, through internal staff	☑
(B) Yes, through service providers	
(C) Yes, through external managers	
(D) We do not conduct (proxy) voting	0

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
OO 9.1	CORE	00 9	PGS 10.1, PGS 31	PUBLIC	Stewardship: (Proxy) voting	GENERAL

For each asset class, on what percentage of your listed equity holdings do you have the discretion to vote?

Percentage of your listed equity holdings over which you have the discretion to vote

(A) Listed equity – active	(12) 100%



ESG INCORPORATION

INTERNALLY MANAGED ASSETS

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
00 11	CORE	Multiple, see guidance	Multiple indicators	PUBLIC	Internally managed assets	1

For each internally managed asset class, does your organisation incorporate ESG factors, to some extent, into your investment decisions?

	(1) Yes, we incorporate ESG factors into our investment decisions	(2) No, we do not incorporate ESG factors into our investment decisions
(C) Listed equity - active - fundamental	•	0
(E) Fixed income - SSA	•	0
(F) Fixed income - corporate	•	0
(G) Fixed income - securitised	•	0

ESG STRATEGIES

LISTED EQUITY

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
00 17 LE	CORE	00 11	OO 17.1 LE, LE 12	PUBLIC	Listed equity	1

Which ESG incorporation approach and/or combination of approaches does your organisation apply to your internally managed active listed equity?

	Percentage out of total internally managed active listed equity
(A) Screening alone	0%
(B) Thematic alone	0%
(C) Integration alone	>75%



(D) Screening and integration	0%
(E) Thematic and integration	>0-10%
(F) Screening and thematic	0%
(G) All three approaches combined	0%
(H) None	0%

FIXED INCOME

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
00 17 FI	CORE	OO 5.3 FI, OO 11	Multiple, see guidance	PUBLIC	Fixed income	1

Which ESG incorporation approach and/or combination of approaches does your organisation apply to your internally managed active fixed income?

	(1) Fixed income - SSA	(2) Fixed income - corporate	(3) Fixed income - securitised
(A) Screening alone	0%	0%	0%
(B) Thematic alone	0%	0%	0%
(C) Integration alone	>75%	>75%	>75%
(D) Screening and integration	0%	0%	0%
(E) Thematic and integration	0%	0%	0%
(F) Screening and thematic	0%	0%	0%
(G) All three approaches combined	0%	0%	0%
(H) None	0%	0%	0%



ESG/SUSTAINABILITY FUNDS AND PRODUCTS

LABELLING AND MARKETING

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
OO 18	CORE	OO 11–14	OO 18.1	PUBLIC	Labelling and marketing	1

Do you explicitly market any of your products and/or funds as ESG and/or sustainable?

(A) Yes, we market products and/or funds as ESG and/or sustainable Provide the percentage of AUM that your ESG and/or sustainability-marketed products or funds represent:

>0-10%

- o (B) No, we do not offer products or funds explicitly marketed as ESG and/or sustainable
- o (C) Not applicable; we do not offer products or funds

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
OO 18.1	CORE	OO 18	OO 18.2	PUBLIC	Labelling and marketing	1

Do any of your ESG and/or sustainability-marketed products and/or funds hold formal ESG and/or RI certification(s) or label(s) awarded by a third party?

- o (A) Yes, our ESG and/or sustainability-marketed products and/or funds hold formal labels or certifications
- (B) No, our ESG and/or sustainability-marketed products and/or funds do not hold formal labels or certifications



SUMMARY OF REPORTING REQUIREMENTS

SUMMARY OF REPORTING REQUIREMENTS

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
OO 21	CORE	Multiple indicators	Multiple indicators	PUBLIC	Summary of reporting requirements	GENERAL

The following table shows which modules are mandatory or voluntary to report on in the separate PRI asset class modules. Where a module is voluntary, indicate if you wish to report on it.

Applicable modules	(1) Mandatory to report (pre-filled based on previous responses)	(2.1) Voluntary to report. Yes, I want to opt-in to reporting on the module	(2.2) Voluntary to report. No, I want to opt-out of reporting on the module
Policy, Governance and Strategy	•	0	0
Confidence Building Measures	•	0	0
(C) Listed equity – active – fundamental	•	0	Ο
(E) Fixed income – SSA	•	0	0
(F) Fixed income – corporate	•	0	0
(G) Fixed income – securitised	•	0	0

SUBMISSION INFORMATION

REPORT DISCLOSURE

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
OO 32	CORE	00 3, 00 31	N/A	PUBLIC	Report disclosure	GENERAL

How would you like to disclose the detailed percentage figures you reported throughout the Reporting Framework?

- o (A) Publish as absolute numbers
- **⊚** (B) Publish as ranges



POLICY, GOVERNANCE AND STRATEGY (PGS)

POLICY

RESPONSIBLE INVESTMENT POLICY ELEMENTS

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 1	CORE	OO 8, OO 9	Multiple indicators	PUBLIC	Responsible investment policy elements	1, 2

Which elements are covered in your formal responsible investment policy(ies)?

	☑ ((A)	Overall	l approac	ch to res	ponsible	investmen
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☑ (B) Guidelines on environmental factors

☑ (C) Guidelines on social factors

☑ (D) Guidelines on governance factors

 \square (E) Guidelines on sustainability outcomes

 \square (F) Guidelines tailored to the specific asset class(es) we hold

 \square (G) Guidelines on exclusions

☑ (H) Guidelines on managing conflicts of interest related to responsible investment

☑ (I) Stewardship: Guidelines on engagement with investees

☐ (J) Stewardship: Guidelines on overall political engagement

 \square (K) Stewardship: Guidelines on engagement with other key stakeholders

☑ (L) Stewardship: Guidelines on (proxy) voting

☐ (M) Other responsible investment elements not listed here

o (N) Our organisation does not have a formal responsible investment policy and/or our policy(ies) do not cover any responsible investment elements

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 2	CORE	PGS 1	Multiple, see guidance	PUBLIC	Responsible investment policy elements	1

Does your formal responsible investment policy(ies) include specific guidelines on systematic sustainability issues?

\Box	(۸)	Specific	auidalinas	on climate	change	(may h	o nart	of quidelines	on environr	nontal facto	are)
	(A)	Specific	aulaelines	on ciimaie	cnance	mav t	e nan d	or annaennes	on environi	nemai iacio	$\mathbf{H}\mathbf{S}\mathbf{I}$

- \square (B) Specific guidelines on human rights (may be part of guidelines on social factors)
- \square (C) Specific guidelines on other systematic sustainability issues
- (D) Our formal responsible investment policy(ies) does not include guidelines on systematic sustainability issues



Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 3	CORE	PGS 1, PGS 2	N/A	PUBLIC	Responsible investment policy elements	6

Which elements of your formal responsible investment policy(ies) are publicly available?

(A) Overall approach to responsible investment Add link:

https://www.thornburg.com/investment-capabilities/sustainable-esg/

☑ (B) Guidelines on environmental factors

Add link:

https://www.thornburg.com/investment-capabilities/sustainable-esg/

☑ (C) Guidelines on social factors

Add link:

https://www.thornburg.com/investment-capabilities/sustainable-esg/

☑ (D) Guidelines on governance factors

Add link:

https://www.thornburg.com/investment-capabilities/sustainable-esg/

- ☐ (K) Guidelines on managing conflicts of interest related to responsible investment
- ☐ (L) Stewardship: Guidelines on engagement with investees
- (O) Stewardship: Guidelines on (proxy) voting Add link:

https://www.thornburg.com/investment-capabilities/sustainable-esg/

o (Q) No elements of our formal responsible investment policy(ies) are publicly available

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 4	PLUS	PGS 1	N/A	PUBLIC	Responsible investment policy elements	1 – 6

Does your formal responsible investment policy(ies) identify a link between your responsible investment activities and your fiduciary duties or equivalent obligations?

(A) Yes

Elaborate:

Within our Statement of Additional Information, we explain that when evaluating a potential investment opportunity, each of the Funds may consider the issuer's ESG characteristics. We define an ESG characteristic as one which may materially affect an issuer's risk and return profile and, accordingly, the issuer's long-term investment performance. In this way, Thornburg's consideration of ESG characteristics is no different than its consideration of more traditional financial metrics or other factors which may affect the risks and returns of a Fund's investments.

o (B) No



Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 5	CORE	PGS 1	N/A	PUBLIC	Responsible investment policy elements	2

Which elements are covered in your organisation's policy(ies) or guidelines on stewardship?

- ☑ (A) Overall stewardship objectives
- ☑ (B) Prioritisation of specific ESG factors to be advanced via stewardship activities
- \Box (C) Criteria used by our organisation to prioritise the investees, policy makers, key stakeholders, or other entities on which to focus our stewardship efforts
- \Box (D) How different stewardship tools and activities are used across the organisation
- ☑ (E) Approach to escalation in stewardship
- ☑ (F) Approach to collaboration in stewardship
- ☑ (G) Conflicts of interest related to stewardship
- ☑ (H) How stewardship efforts and results are communicated across the organisation to feed into investment decision-making and vice versa
- ☐ (I) Other
- (J) None of the above elements is captured in our policy(ies) or guidelines on stewardship

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 6	CORE	PGS 1	N/A	PUBLIC	Responsible investment policy elements	2

Does your policy on (proxy) voting include voting principles and/or guidelines on specific ESG factors?

- ☑ (A) Yes, it includes voting principles and/or guidelines on specific environmental factors
- ☑ (B) Yes, it includes voting principles and/or guidelines on specific social factors
- ☑ (C) Yes, it includes voting principles and/or guidelines on specific governance factors
- o (D) Our policy on (proxy) voting does not include voting principles or guidelines on specific ESG factors

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 7	CORE	OO 9	N/A	PUBLIC	Responsible investment policy elements	2

Does your organisation have a policy that states how (proxy) voting is addressed in your securities lending programme?

- o (A) We have a publicly available policy to address (proxy) voting in our securities lending programme
- o (B) We have a policy to address (proxy) voting in our securities lending programme, but it is not publicly available
- o (C) We rely on the policy of our external service provider(s)
- $\circ\hspace{0.2cm}$ (D) We do not have a policy to address (proxy) voting in our securities lending programme
- (E) Not applicable; we do not have a securities lending programme



RESPONSIBLE INVESTMENT POLICY COVERAGE

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 8	CORE	PGS 1	N/A	PUBLIC	Responsible investment policy coverage	1

What percentage of your total AUM is covered by the below elements of your responsible investment policy(ies)?

Combined AUM coverage of all policy elements

(A) Overall approach to responsible investment

(B) Guidelines on environmental factors

(C) Guidelines on social factors

(D) Guidelines on governance factors

(7) 100%

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 10	CORE	OO 8, OO 9, PGS 1	N/A	PUBLIC	Responsible investment policy coverage	2

Per asset class, what percentage of your AUM is covered by your policy(ies) or guidelines on stewardship with investees?

☑ (A) Listed equity

- (1) Percentage of AUM covered
 - o (1) >0% to 10%
 - o (2) >10% to 20%
 - o (3) >20% to 30%
 - o (4) >30% to 40%
 - o (5) >40% to 50%
 - o (6) >50% to 60%
 - o (7) >60% to 70%
 - o (8) >70% to 80%
 - o (9) >80% to 90%
 - o (10) >90% to <100%
 - **(11) 100%**

☑ (B) Fixed income

- (1) Percentage of AUM covered
 - o (1) >0% to 10%
 - o (2) >10% to 20%
 - o (3) >20% to 30%
 - o (4) >30% to 40%
 - o (5) >40% to 50%
 - o (6) >50% to 60%
 - o (7) >60% to 70%



- o (8) >70% to 80%
- o (9) >80% to 90%
- o (10) >90% to <100%
- **(11)** 100%

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 10.1	CORE	OO 9.1, PGS 1	N/A	PUBLIC	Responsible investment policy coverage	2

What percentage of your listed equity holdings is covered by your guidelines on (proxy) voting?

☑ (A) Actively managed listed equity

- (1) Percentage of your listed equity holdings over which you have the discretion to vote
 - o (1) >0% to 10%
 - o (2) >10% to 20%
 - o (3) >20% to 30%
 - o (4) >30% to 40%
 - (4) >30% to 40%(5) >40% to 50%
 - o (6) >50% to 60%
 - (7) >60% to 70%
 - o (8) >70% to 80%
 - o (9) >80% to 90%
 - o (10) >90% to <100%
 - **(11)** 100%

GOVERNANCE

ROLES AND RESPONSIBILITIES

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 11	CORE	N/A	Multiple indicators	PUBLIC	Roles and responsibilities	1

Which senior level body(ies) or role(s) in your organisation have formal oversight over and accountability for responsible investment?

- \square (A) Board members, trustees, or equivalent
- ☑ (B) Senior executive-level staff, or equivalent

Specify:

Thornburg's ESG governance is overseen by the co-heads of investment, Ben Kirby, CFA and Jeff Klingelhofer, CFA, who also oversee all Thornburg investment strategies.

- \square (C) Investment committee, or equivalent
- ☑ (D) Head of department, or equivalent

Specify department:

Jake Walko is our Director of ESG Investing and Global Investment Stewardship.

o (E) None of the above bodies and roles have oversight over and accountability for responsible investment



Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 11.1	CORE	PGS 1, PGS 2, PGS 11	N/A	PUBLIC	Roles and responsibilities	1, 2

Does your organisation's senior level body(ies) or role(s) have formal oversight over and accountability for the elements covered in your responsible investment policy(ies)?

(2) Senior executive-level staff, investment committee, head of department, or equivalent

(A) Overall approach to responsible investment	
(B) Guidelines on environmental, social and/or governance factors	
(I) Guidelines on managing conflicts of interest related to responsible investment	
(J) Stewardship: Guidelines on engagement with investees	
(M) Stewardship: Guidelines on (proxy) voting	
(N) This role has no formal oversight over and accountability for any of the above elements covered in our responsible investment policy(ies)	0

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 11.2	CORE	N/A	N/A	PUBLIC	Roles and responsibilities	1-6

Does your organisation have governance processes or structures to ensure that your overall political engagement is aligned with your commitment to the principles of PRI, including any political engagement conducted by third parties on your behalf?

o (A) Yes

Explain why:



As a smaller company we do not participate in lobbying or political campaign efforts. We are members of several industry organizations, such as the Investment Company Institute, and the Council of Institutional Investors among others, which present industry concerns to regulators to better foster dialogue between the two sides. Given this level of activity we do not possess a formal process in this area; participation in these groups is evaluated ad-hoc by the appropriate internal senior leaders.

o (C) Not applicable, our organisation does not conduct any form of political engagement directly or through any third parties

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 12	CORE	N/A	N/A	PUBLIC	Roles and responsibilities	1

In your organisation, which internal or external roles are responsible for implementing your approach to responsible investment?

☑ (A) Internal role(s)

Specify:

Thornburg's ESG process is overseen by the co-heads of investment, Ben Kirby, CFA and Jeff Klingelhofer, CFA, who also oversee all Thornburg investment strategies.

- ☐ (B) External investment managers, service providers, or other external partners or suppliers
- o (C) We do not have any internal or external roles with responsibility for implementing responsible investment

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 14	CORE	PGS 11	N/A	PUBLIC	Roles and responsibilities	1

Does your organisation use responsible investment KPIs to evaluate the performance of your senior executive-level staff (or equivalent), and are these KPIs linked to compensation?

Indicate whether these responsible investment KPIs are linked to compensation

- **(1)** KPIs are linked to compensation
- o (2) KPIs are not linked to compensation as these roles do not have variable compensation
- o (3) KPIs are not linked to compensation even though these roles have variable compensation

Describe: (Voluntary)

 (B) No, we do not use responsible investment KPIs to evaluate the performance of our senior executive-level staff (or equivalent)



EXTERNAL REPORTING AND DISCLOSURES

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 16	CORE	N/A	N/A	PUBLIC	External reporting and disclosures	6

What elements are included in your regular reporting to clients and/or beneficiaries for the majority of your AUM?

•	•	•	•				
☐ (A) Any changes in policies rela	ted to respon	nsible in	vestm	ent			
\square (B) Any changes in governance	or oversight	related	to resp	ponsible investment			
\square (C) Stewardship-related commi	tments						
\square (D) Progress towards stewards	hip-related co	ommitm	ents				
\square (E) Climate–related commitmen	nts						
\Box (F) Progress towards climate–re	elated comm	itments					
\square (G) Human rights-related comm	nitments						
\square (H) Progress towards human rig	ghts-related	commitr	nents				
\square (I) Commitments to other system	matic sustain	ability is	sues				
\square (J) Progress towards commitme	ents on other	system	atic su	stainability issues			
	these eleme	nts in o	ur reg	jular reporting to cl	ients and/or ben	eficiaries fo	r the majority of
our AUM							

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 17	CORE	N/A	N/A	PUBLIC	External reporting and disclosures	6

During the reporting year, did your organisation publicly disclose climate-related information in line with the Task Force on Climate-Related Financial Disclosures' (TCFD) recommendations?

\square (A) Yes, including all governance-related recommended disclosures	
\square (B) Yes, including all strategy-related recommended disclosures	
\square (C) Yes, including all risk management–related recommended disclosures	
\square (D) Yes, including all applicable metrics and targets-related recommended disclosu	res
● (E) None of the above	
Explain why: (Voluntary)	

We do not have any confirmed plans to disclose with the TCFD and as a private, employee-owned firm, we are not subject to the kinds of disclosure requirements that public entities are expected to adhere to. Although, our ESG data collection/analysis framework and stewardship leverage our investment experience and the themes highlighted in Sustainability Accounting Standards Board (SASB)'s Sustainability factors. SASB is referenced by the TCFD as an appropriate framework by which to fulfill the TCFD recommendations. SASB Standards are a way to implement the TCFD guidelines consistent with the definition of materiality in U.S. securities law. SASB is committed to supporting the work of the TCFD and promoting its recommendations while further harmonizing SASB's standards with the TCFD's recommendations. https://www.sasb.org/blog/supporting-work-tcfd/



Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 19	CORE	N/A	N/A	PUBLIC	External reporting and disclosures	6

During the reporting year, did your organisation publicly disclose its membership in and support for trade associations, think tanks or similar bodies that conduct any form of political engagement?

- (A) Yes, we publicly disclosed our membership in and support for trade associations, think tanks, or similar bodies that conduct any form of political engagement
- (B) No, we did not publicly disclose our membership in and support for trade associations, think tanks, or similar bodies that conduct any form of political engagement

Explain why:

As a smaller company we do not participate in lobbying or political campaign efforts. We are members of several industry organizations, such as the Investment Company Institute and the Council of Institutional Investors, among others, which present industry concerns to regulators to better foster dialogue between the two sides. Given this level of activity we do not possess a formal process in this area; participation in these groups is evaluated ad-hoc by the appropriate internal senior leaders.

o (C) Not applicable, we were not members in or supporters of any trade associations, think tanks, or similar bodies that conduct any form of political engagement during the reporting year

STRATEGY

CAPITAL ALLOCATION

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 20	CORE	N/A	N/A	PUBLIC	Capital allocation	1

Which elements do your organisation-level exclusions cover?

- ☐ (A) Exclusions based on our organisation's values or beliefs regarding particular sectors, products or services
- ☐ (B) Exclusions based on our organisation's values or beliefs regarding particular regions or countries
- □ (C) Exclusions based on minimum standards of business practice aligned with international norms such as the OECD Guidelines for Multinational Enterprises, the International Bill of Human Rights, UN Security Council sanctions or the UN Global Compact
- \Box (D) Exclusions based on our organisation's climate change commitments
- ☐ (E) Other elements
- (F) Not applicable; our organisation does not have any organisation-level exclusions

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 21	CORE	N/A	N/A	PUBLIC	Capital allocation	1

How does your responsible investment approach influence your strategic asset allocation process?

 $\ \square$ (A) We incorporate ESG factors into our assessment of expected asset class risks and returns



- ☐ (B) We incorporate climate change—related risks and opportunities into our assessment of expected asset class risks and returns
- \Box (C) We incorporate human rights—related risks and opportunities into our assessment of expected asset class risks and returns \Box (D) We incorporate risks and opportunities related to other systematic sustainability issues into our assessment of expected
- □ (D) We incorporate risks and opportunities related to other systematic sustainability issues into our assessment of expected asset class risks and returns
- \circ (E) We do not incorporate ESG factors, climate change, human rights or other systematic sustainability issues into our assessment of expected asset class risks and returns
- (F) Not applicable; we do not have a strategic asset allocation process

STEWARDSHIP: OVERALL STEWARDSHIP STRATEGY

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 22	CORE	OO 8, OO 9	N/A	PUBLIC	Stewardship: Overall stewardship strategy	2

For the majority of AUM within each asset class, which of the following best describes your primary stewardship objective?

	(1) Listed equity	(2) Fixed income
(A) Maximise our portfolio-level risk-adjusted returns. In doing so, we seek to address any risks to overall portfolio performance caused by individual investees' contribution to systematic sustainability issues.	0	0
(B) Maximise our individual investments' risk-adjusted returns. In doing so, we do not seek to address any risks to overall portfolio performance caused by individual investees' contribution to systematic sustainability issues.	•	•

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 24	CORE	OO 8, OO 9	N/A	PUBLIC	Stewardship: Overall stewardship strategy	2

Which of the following best describes your organisation's default position, or the position of the external service providers or external managers acting on your behalf, concerning collaborative stewardship efforts?

- \circ (A) We recognise the value of collective action, and as a result, we prioritise collaborative stewardship efforts wherever possible
- o (C) Other



o (D) We do not join collaborative stewardship efforts

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 25	PLUS	OO 5, OO 8, OO 9	N/A	PUBLIC	Stewardship: Overall stewardship strategy	2

Rank the channels that are most important for your organisation in achieving its stewardship objectives.

(A) Internal resources, e.g. stewardship team, investment team, ESG team, or staff Select from the list:

1

(B) External investment managers, third-party operators and/or external property managers, if applicable Select from the list:

4

☑ (C) External paid specialist stewardship services (e.g. engagement overlay services or, in private markets, sustainability consultants) excluding investment managers, real assets third-party operators, or external property managers

Select from the list:

 $\ensuremath{\square}$ (D) Informal or unstructured collaborations with investors or other entities

Select from the list:

2

☑ (E) Formal collaborative engagements, e.g. PRI-coordinated collaborative engagements, Climate Action 100+, or similar

Select from the list:

3

o (F) We do not use any of these channels

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 27	PLUS	OO 8, OO 9	N/A	PUBLIC	Stewardship: Overall stewardship strategy	2

How are your organisation's stewardship activities linked to your investment decision making, and vice versa?

We believe that the integration of ESG can both potentially enhance returns and reduce portfolio risk. We see integration of ESG as a lens into prospective investments which allows one to highlight efficiencies that might otherwise be overlooked by standard financial analysis alone. We believe the proactive incorporation of environmental, social, and governance issues are indicators of high-quality, forward-looking management with a focus on effective stewardship of capital. Strong management coupled with productive capital allocation leads to, in our view, financial outperformance over the long term and the stewardship process mentioned earlier is set out with this end in mind. As active managers with a rigorous fundamental process, most of our research ideas do not end up satisfying the high bar necessary for investment – to sizing or further evaluation. Regardless of the outcomes, our ESG-integration process continues post-investment, with the same analysts where portfolio managers are responsible for continuing assessment and stewardship, which leads to ongoing monitoring and active decisions on continuing investment. Where ESG concerns undermine our conviction in the investment we may reduce the size of the investment or outline a specific engagement plan to complete our diligence. Similarly, where our ESG assessment further supports our conviction the position may be increased.



STEWARDSHIP: (PROXY) VOTING

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 29	CORE	OO 9, PGS 1	N/A	PUBLIC	Stewardship: (Proxy) voting	2

When you use external service providers to give recommendations, how do you ensure those recommendations are consistent with your organisation's (proxy) voting policy?

☑ (A) Before voting is executed, we review external service providers' voting recommendations for controversial and high-profile votes

Select from the below list:

- o (2) in a majority of cases
- o (3) in a minority of cases

☑ (B) Before voting is executed, we review external service providers' voting recommendations where the application of our voting policy is unclear

Select from the below list:

- o (2) in a majority of cases
- o (3) in a minority of cases
- $\circ\hspace{0.1cm}$ (D) We do not review external service providers' voting recommendations
- (E) Not applicable; we do not use external service providers to give voting recommendations

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 30	CORE	OO 9	N/A	PUBLIC	Stewardship: (Proxy) voting	2

How is voting addressed in your securities lending programme?

- o (A) We recall all securities for voting on all ballot items
- o (B) When a vote is deemed important according to pre-established criteria (e.g. high stake in the company), we recall all our securities for voting
- o (C) Other
- o (D) We do not recall our securities for voting purposes
- (E) Not applicable; we do not have a securities lending programme

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 31	CORE	OO 9.1	N/A	PUBLIC	Stewardship: (Proxy) voting	2

For the majority of votes cast over which you have discretion to vote, which of the following best describes your decision making approach regarding shareholder resolutions (or that of your external service provider(s) if decision making is delegated to them)?

- o (A) We vote in favour of resolutions expected to advance progress on our stewardship priorities, including affirming a company's good practice or prior commitment
- (B) We vote in favour of resolutions expected to advance progress on our stewardship priorities, but only if the investee company has not already publicly committed to the action(s) requested in the proposal
- o (C) We vote in favour of shareholder resolutions only as an escalation measure



- o (D) We vote in favour of the investee company management's recommendations by default
- o (E) Not applicable; we do not vote on shareholder resolutions

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 32	CORE	00 9	N/A	PUBLIC	Stewardship: (Proxy) voting	2

During the reporting year, how did your organisation, or your external service provider(s), pre-declare voting intentions prior to voting in annual general meetings (AGMs) or extraordinary general meetings (EGMs)?

- ☐ (A) We pre-declared our voting intentions publicly through the PRI's vote declaration system on the Resolution Database
- ☐ (B) We pre-declared our voting intentions publicly by other means, e.g. through our website
- ☐ (C) We privately communicated our voting decision to investee companies prior to the AGM/EGM
- (D) We did not privately or publicly communicate our voting intentions prior to the AGM/EGM
- o (E) Not applicable; we did not cast any (proxy) votes during the reporting year

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 33	CORE	00 9	PGS 33.1	PUBLIC	Stewardship: (Proxy) voting	2

After voting has taken place, do you publicly disclose your (proxy) voting decisions or those made on your behalf by your external service provider(s), company by company and in a central source?

(A) Yes, for all (proxy) votes Add link(s):

https://www.thornburg.com/pdfs/proxy-vote-record-pdf/

- o (B) Yes, for the majority of (proxy) votes
- o (C) Yes, for a minority of (proxy) votes
- o (D) No, we do not publicly report our (proxy) voting decisions company-by-company and in a central source

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 33.1	CORE	PGS 33	N/A	PUBLIC	Stewardship: (Proxy) voting	2

In the majority of cases, how soon after an investee's annual general meeting (AGM) or extraordinary general meeting (EGM) do you publish your voting decisions?

- o (A) Within one month of the AGM/EGM
- o (B) Within three months of the AGM/EGM
- $\circ~$ (C) Within six months of the AGM/EGM $\,$
- (D) Within one year of the AGM/EGM
- o (E) More than one year after the AGM/EGM



Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 34	CORE	OO 9	N/A	PUBLIC	Stewardship: (Proxy) voting	2

After voting has taken place, did your organisation, and/or the external service provider(s) acting on your behalf, communicate the rationale for your voting decisions during the reporting year?

	(1) In cases where we abstained or voted against management recommendations	(2) In cases where we voted against an ESG-related shareholder resolution
(A) Yes, we publicly disclosed the rationale		
(B) Yes, we privately communicated the rationale to the company	(3) for a minority of votes	(3) for a minority of votes
(C) We did not publicly or privately communicate the rationale, or we did not track this information	0	0
(D) Not applicable; we did not abstain or vote against management recommendations or ESG-related shareholder resolutions during the reporting year	0	0

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 35	PLUS	00 9	N/A	PUBLIC	Stewardship: (Proxy) voting	2

How does your organisation ensure vote confirmation, i.e. that your votes have been cast and counted correctly?

We work closely with our proxy voting vendor on matters of vote confirmation and receive regular reports from them related to our votes submitted, received, and cast. However, the system for vote confirmations in the US market is imperfect and we are involved in efforts with the Council of Institutional Investors to make the necessary changes to improve it.



STEWARDSHIP: ESCALATION

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 36	CORE	OO 8, OO 9 HF, OO 9	N/A	PUBLIC	Stewardship: Escalation	2

For your listed equity holdings, what escalation measures did your organisation, or the external investment managers or service providers acting on your behalf, use in the past three years?

(1) Listed equity (A) Joining or broadening an existing collaborative engagement or creating a new one (B) Filing, co-filing, and/or submitting a shareholder resolution or proposal (C) Publicly engaging the entity, \checkmark e.g. signing an open letter (D) Voting against the re-election \checkmark of one or more board directors (E) Voting against the chair of the board of directors, or equivalent, **√** e.g. lead independent director (F) Divesting \checkmark (G) Litigation (H) Other (I) In the past three years, we did not use any of the above 0 escalation measures for our listed equity holdings



Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 37	CORE	Multiple, see guidance	N/A	PUBLIC	Stewardship: Escalation	2

For your corporate fixed income assets, what escalation measures did your organisation, or the external investment managers or service providers acting on your behalf, use in the past three years?

 \square (B) Publicly engaging the entity, e.g. signing an open letter

☑ (C) Not investing

☑ (D) Reducing exposure to the investee entity

☑ (E) Divesting

 \Box (F) Litigation

☐ (G) Other

STEWARDSHIP: ENGAGEMENT WITH POLICY MAKERS

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 39	CORE	OO 8, OO 9	PGS 39.1, PGS 39.2	PUBLIC	Stewardship: Engagement with policy makers	2

Did your organisation, or the external investment managers or service providers acting on your behalf, engage with policy makers as part of your responsible investment approach during the reporting year?

 \square (A) Yes, we engaged with policy makers directly

☑ (B) Yes, we engaged with policy makers through the leadership of or active participation in working groups or collaborative initiatives, including via the PRI

□ (C) Yes, we were members of, supported, or were in another way affiliated with third party organisations, including trade associations and non-profit organisations, that engage with policy makers, excluding the PRI

o (D) We did not engage with policy makers directly or indirectly during the reporting year beyond our membership in the PRI

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 39.1	CORE	PGS 39	N/A	PUBLIC	Stewardship: Engagement with policy makers	2

During the reporting year, what methods did you, or the external investment managers or service providers acting on your behalf, use to engage with policy makers as part of your responsible investment approach?

 \square (A) We participated in 'sign-on' letters

☑ (B) We responded to policy consultations

☐ (C) We provided technical input via government- or regulator-backed working groups

 \square (D) We engaged policy makers on our own initiative

 \square (E) Other methods



 ⁽H) In the past three years, we did not use any of the above escalation measures for our corporate fixed income assets

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 39.2	CORE	PGS 39	N/A	PUBLIC	Stewardship: Engagement with policy makers	2

During the reporting year, did your organisation publicly disclose details of your engagement with policy makers conducted as part of your responsible investment approach, including through external investment managers or service providers?

- \square (A) We publicly disclosed all our policy positions
- \square (B) We publicly disclosed details of our engagements with policy makers
- (C) No, we did not publicly disclose details of our engagement with policy makers conducted as part of our responsible investment approach during the reporting year

Explain why:

Our engagements with policy makers contain confidential information related to specific investment positions. Many of these dialogues are also ongoing.

CLIMATE CHANGE

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 41	CORE	N/A	PGS 41.1	PUBLIC	Climate change	General

Has your organisation identified climate-related risks and opportunities affecting your investments?

- ☐ (A) Yes, within our standard planning horizon
- ☐ (B) Yes, beyond our standard planning horizon
- (C) No, we have not identified climate-related risks and/or opportunities affecting our investments Explain why:

As a firm with only actively managed portfolios our planning horizon changes depending on both macroeconomic and portfolio management factors. For example, our fixed income funds have duration that shortens or extends based on interest rate activity making consistently useful climate planning horizons difficult. We instead incorporate climate considerations at the security level, which subsequently amalgamates to the consideration on the portfolio level - just not as is described here.

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 42	PLUS	N/A	N/A	PUBLIC	Climate change	General

Which sectors are covered by your organisation's strategy addressing high-emitting sectors?

☑ (A) Coal

Describe your strategy:



Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Coal Operations". Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (B) Gas

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Oil & Gas – Exploration & Production", "Oil & Gas – Midstream", Oil & Gas – Refining & Marketing", and "Oil & Gas – Services, Pulp & Paper Products". Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (C) Oil

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Oil & Gas – Exploration & Production", "Oil & Gas – Midstream", Oil & Gas – Refining & Marketing", and "Oil & Gas – Services, Pulp & Paper Products". Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (D) Utilities

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Electric Utilities & Power Generators". "Gas Utilities & Distributors" as well as "Water Utilities & Services" are other SIC sectors that encapsulate a type of utility, but GHG Emissions is not deemed material to these industries' operations. Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (E) Cement

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Construction materials" which Cement falls within according to SASB's SIC Sector classification. Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Iron & Steel Producers". Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (G) Aviation

Describe your strategy:



Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Airlines". "Aerospace & Defense" is another SIC sectors that relates to Aviation, but GHG Emissions is not deemed material to this industry's operations. Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (H) Heavy duty road

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Road Transportation". Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

(I) Light duty road

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Road Transportation". Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (J) Shipping

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Air Freight & Logistics" and "Marine Transportation". Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (K) Aluminium

Describe your strategy

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Metals & Mining". Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (L) Agriculture, forestry, fishery

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Meat, Poultry & Dairy", "Pulp & Paper Products", and "Agricultural Products". "Forestry Management" is another SIC sector but GHG Emissions is not deemed material to that industry's operations. Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (M) Chemicals

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Chemicals". Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☑ (N) Construction and buildings

Describe your strategy:



Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB including "Construction Materials". There are other sectors related to building that are under the infrastructure industry that do not have GHG Emissions as a material factor in the SASB framework (Engineering & Construction Services). Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

☐ (O) Textile	and leather
☐ (P) Water	
☑ (Q) Other	
Specify:	

Containers & Packaging, Cruise Lines, Food Retailers & Distributors, Health Care Distributors, Marine Transportation, Non-Alcoholic Beverages, Rail Transportation, Semiconductors as well as Waste Management

Describe your strategy:

Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. One of SASB's material factors is GHG Emissions which is financially material to 25 industries as designated by SASB. Other sectors we cover not included in the options A-P include: Containers & Packaging, Cruise Lines, Food Retailers & Distributors, Health Care Distributors, Marine Transportation, Non-Alcoholic Beverages, Rail Transportation, Semiconductors as well as Waste Management. Our plan for high emitting sectors is no different than non-high emitting sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

o (R) We do not have a strategy addressing high-emitting sectors

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 43	CORE	N/A	N/A	PUBLIC	Climate change	General

Has your organisation assessed the resilience of its investment strategy in different climate scenarios, including one in which the average temperature rise is held to below 2 degrees Celsius (preferably to 1.5 degrees Celsius) above preindustrial levels?

- ☐ (A) Yes, using the Inevitable Policy Response Forecast Policy Scenario (FPS) or Required Policy Scenario (RPS)
- ☐ (B) Yes, using the One Earth Climate Model scenario
- ☐ (C) Yes, using the International Energy Agency (IEA) Net Zero scenario
- \square (D) Yes, using other scenarios
- (E) No, we have not assessed the resilience of our investment strategy in different climate scenarios, including one that holds temperature rise to below 2 degrees

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 44	CORE	N/A	N/A	PUBLIC	Climate change	General

Does your organisation have a process to identify, assess, and manage the climate-related risks (potentially) affecting your investments?

- ☑ (A) Yes, we have a process to identify and assess climate-related risks
 - (1) Describe your process



Our ESG Analysis and shareholder engagements topics are largely driven from SASB's sector-specific sustainability factors. Five of these material factors are related to the environment and one is focused on physical impacts of climate change. Our plan for managing climate related risks in related sectors is no different than in other sectors because our approach is to focus on what is most material for each sector--material in the sense that we use SASB's framework as guidance, while ultimately acknowledge a PM covering a given name will determine financial materiality for a company at the most granular level.

(2) Describe how this process is integrated into your overall risk management

Where ESG concerns undermine our conviction in the investment we may reduce the size of the investment or outline a specific engagement plan to complete our diligence. Similarly, where our ESG assessment further supports our conviction the position may be increased.

- \square (B) Yes, we have a process to manage climate-related risks
- o (C) No, we do not have any processes to identify, assess, or manage the climate-related risks affecting our investments

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 45	CORE	N/A	N/A	PUBLIC	Climate change	General

During the reporting year, which of the following climate risk metrics or variables affecting your investments did your organisation use and publicly disclose?

\Box ((A)	Exposure	tο	nhν	/sical	risk
-	\sim		w	DIII	/Sicai	HON

- \square (B) Exposure to transition risk
- \square (C) Internal carbon price
- ☐ (D) Total carbon emissions
- ☐ (E) Weighted average carbon intensity
- ☐ (F) Avoided emissions
- ☐ (G) Implied Temperature Rise (ITR)
- ☐ (H) Non-ITR measure of portfolio alignment with UNFCCC Paris Agreement goals
- ☐ (I) Proportion of assets or other business activities aligned with climate-related opportunities
- \Box (J) Other metrics or variables
- (K) Our organisation did not use or publicly disclose any climate risk metrics or variables affecting our investments during the reporting year

Explain why: (Voluntary)

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 46	CORE	N/A	N/A	PUBLIC	Climate change	General

During the reporting year, did your organisation publicly disclose its Scope 1, Scope 2, and/or Scope 3 greenhouse gas emissions?

\square (A	A) Sco	pe 1 e	missions

- ☐ (B) Scope 2 emissions
- ☐ (C) Scope 3 emissions (including financed emissions)
- (D) Our organisation did not publicly disclose its Scope 1, Scope 2, or Scope 3 greenhouse gas emissions during the reporting year



SUSTAINABILITY OUTCOMES

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
PGS 47	CORE	N/A	Multiple indicators	PUBLIC	Sustainability outcomes	1, 2

Has your organisation identified the intended and unintended sustainability outcomes connected to its investment activities?

- o (A) Yes, we have identified one or more specific sustainability outcomes connected to our investment activities
- (B) No, we have not yet identified the sustainability outcomes connected to any of our investment activities Explain why:

We recognize that the methodology and approaches to identifying these factors continues to evolve and as such we are focused on the material factors within our control and directly affecting our clients and business. We will continue building resources and knowledge to understand how we can best and most comprehensively understand the intended and unintended factors.



LISTED EQUITY (LE)

OVERALL APPROACH

MATERIALITY ANALYSIS

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
LE 1	CORE	OO 21	N/A	PUBLIC	Materiality analysis	1

Does your organisation have a formal investment process to identify and incorporate material ESG factors across your listed equity strategies?

(A) Yes, our investment process incorporates material governance factors	(1) for all of our AUM
(B) Yes, our investment process incorporates material environmental and social factors	(1) for all of our AUM
(C) Yes, our investment process incorporates material ESG factors beyond our organisation's average investment holding period	(1) for all of our AUM
(D) No, we do not have a formal process. Our investment professionals identify material ESG factors at their discretion	0
(E) No, we do not have a formal or informal process to identify and incorporate material ESG factors	0



MONITORING ESG TRENDS

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
LE 2	CORE	OO 21	N/A	PUBLIC	Monitoring ESG trends	1

Does your organisation have a formal process for monitoring and reviewing the implications of changing ESG trends across your listed equity strategies?

(3) Active -	fundamental
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(A) Yes, we have a formal process that includes scenario analyses		
(B) Yes, we have a formal process, but it does not include scenario analyses	(1) for all of our AUM	
(C) We do not have a formal process for our listed equity strategies; our investment professionals monitor how ESG trends vary over time at their discretion	0	
(D) We do not monitor and review the implications of changing ESG trends on our listed equity strategies	0	



PRE-INVESTMENT

ESG INCORPORATION IN RESEARCH

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
LE 3	CORE	00 21	N/A	PUBLIC	ESG incorporation in research	1

How does your financial analysis and equity valuation or security rating process incorporate material ESG risks?

(2) Active - fundamental

(A) We incorporate material governance-related risks into our financial analysis and equity valuation or security rating process	(1) in all cases
(B) We incorporate material environmental and social risks into our financial analysis and equity valuation or security rating process	(1) in all cases
(C) We incorporate material environmental and social risks related to companies' supply chains into our financial analysis and equity valuation or security rating process	(1) in all cases
(D) We do not incorporate material ESG risks into our financial analysis, equity valuation or security rating processes	0



Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
LE 4	CORE	00 21	N/A	PUBLIC	ESG incorporation in research	1

What information do you incorporate when you assess the ESG performance of companies in your financial analysis, benchmark selection and/or portfolio construction process?

(3) Active - fundamental

(A) We incorporate qualitative and/or quantitative information on current performance across a range of material ESG factors	(1) in all cases
(B) We incorporate qualitative and/or quantitative information on historical performance across a range of material ESG factors	(1) in all cases
(C) We incorporate qualitative and/or quantitative information on material ESG factors that may impact or influence future corporate revenues and/or profitability	(1) in all cases
(D) We incorporate qualitative and/or quantitative information enabling current, historical and/or future performance comparison within a selected peer group across a range of material ESG factors	(3) in a minority of cases
(E) We do not incorporate qualitative or quantitative information on material ESG factors when assessing the ESG performance of companies in our financial analysis, equity investment or portfolio construction process	0



ESG INCORPORATION IN PORTFOLIO CONSTRUCTION

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
LE 6	CORE	00 21	N/A	PUBLIC	ESG incorporation in portfolio construction	1

How do material ESG factors contribute to your stock selection, portfolio construction and/or benchmark selection process?

(A) Material ESG factors contribute to the selection of individual assets and/or sector weightings within our portfolio construction and/or benchmark selection process	(1) for all of our AUM	
(B) Material ESG factors contribute to the portfolio weighting of individual assets within our portfolio construction and/or benchmark selection process	(1) for all of our AUM	
(C) Material ESG factors contribute to the country or region weighting of assets within our portfolio construction and/or benchmark selection process	(1) for all of our AUM	
(D) Other ways material ESG factors contribute to your portfolio construction and/or benchmark selection process		
(E) Our stock selection, portfolio construction or benchmark selection process does not include the incorporation of material ESG factors	0	



POST-INVESTMENT

ESG RISK MANAGEMENT

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
LE 10	CORE	00 21	N/A	PUBLIC	ESG risk management	1

For the majority of your listed equity assets, do you have a formal process to identify and incorporate material ESG risks and ESG incidents into your risk management process?

(2) Active - fundamental (A) Yes, our formal process includes reviews of quantitative and/or qualitative information on **√** material ESG risks and ESG incidents and their implications for individual listed equity holdings (B) Yes, our formal process includes reviews of quantitative and/or qualitative information on material ESG risks and ESG incidents and their implications for other listed equity holdings exposed to similar risks and/or incidents (C) Yes, our formal process includes reviews of quantitative and/or qualitative information on $\sqrt{}$ material ESG risks and ESG incidents and their implications for our stewardship activities (D) Yes, our formal process includes ad hoc reviews of quantitative and/or qualitative $\sqrt{}$ information on severe ESG incidents



(E) We do not have a formal process to identify and incorporate material ESG risks and ESG incidents into our risk management process; our investment professionals identify and incorporate material ESG risks and ESG incidents at their discretion

0

(F) We do not have a formal process to identify and incorporate material ESG risks and ESG incidents into our risk management process

0



FIXED INCOME (FI)

OVERALL APPROACH

MATERIALITY ANALYSIS

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
FI 1	CORE	00 21	N/A	PUBLIC	Materiality analysis	1

Does your organisation have a formal investment process to identify and incorporate material ESG factors across your fixed income assets?

	(1) SSA	(2) Corporate	(3) Securitised	
(A) Yes, our investment process incorporates material governance factors	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM	
(B) Yes, our investment process incorporates material environmental and social factors	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM	
(C) Yes, our investment process incorporates material ESG factors depending on different investment time horizons	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM	
(D) No, we do not have a formal process; our investment professionals identify material ESG factors at their discretion	0	0	0	
E) No, we do not have a formal or formal process to identify and corporate material ESG factors		0	0	



MONITORING ESG TRENDS

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
FI 2	CORE	00 21	N/A	PUBLIC	Monitoring ESG trends	1

Does your organisation have a formal process for monitoring and reviewing the implications of changing ESG trends across your fixed income assets?

	(1) SSA	(2) Corporate	(3) Securitised
(A) Yes, we have a formal process that includes scenario analyses			
(B) Yes, we have a formal process, but does it not include scenario analyses	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM
(C) We do not have a formal process for our fixed income assets; our investment professionals monitor how ESG trends vary over time at their discretion	0	0	O
(D) We do not monitor and review the implications of changing ESG trends on our fixed income assets	0	0	0



PRE-INVESTMENT

ESG INCORPORATION IN RESEARCH

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
Fl 3	CORE	OO 21	N/A	PUBLIC	ESG incorporation in research	1

For the majority of your fixed income investments, does your organisation incorporate material ESG factors when assessing their credit quality?

	(1) SSA	(2) Corporate	(3) Securitised
(A) We incorporate material environmental and social factors	Ø	☑	Ø
(B) We incorporate material governance-related factors	Ø	Ø	Ø
(C) We do not incorporate material ESG factors for the majority of our fixed income investments	0	0	0

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
FI 4	CORE	00 21	N/A	PUBLIC	ESG incorporation in research	1

Does your organisation have a framework that differentiates ESG risks by issuer country, region and/or sector?

	(1) SSA		(3) Securitised	
(A) Yes, we have a framework that differentiates ESG risks by country and/or region (e.g. local governance and labour practices)	(3) for a minority of our AUM	(3) for a minority of our AUM	(3) for a minority of our AUM	
(B) Yes, we have a framework that differentiates ESG risks by sector	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM	
(C) No, we do not have a framework that differentiates ESG risks by issuer country, region and/or sector	0	0	0	



0 0

0

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
FI 6	CORE	00 21	N/A	PUBLIC	ESG incorporation in research	1

How do you incorporate significant changes in material ESG factors over time into your fixed income asset valuation process?

	(1) SSA	(2) Corporate
(A) We incorporate it into the forecast of financial metrics or other quantitative assessments	(1) for all of our AUM	(1) for all of our AUM
(B) We make a qualitative assessment of how material ESG factors may evolve	(1) for all of our AUM	(1) for all of our AUM
(C) We do not incorporate significant changes in material ESG factors	0	0

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
FI 7	CORE	00 21	N/A	PUBLIC	ESG incorporation in research	1

At what level do you incorporate material ESG factors into the risks and/or returns of your securitised products?

- (A) At both key counterparties' and at the underlying collateral pool's levels Explain: (Voluntary)
- o (B) At key counterparties' level only
- o (C) At the underlying collateral pool's level only



ESG INCORPORATION IN PORTFOLIO CONSTRUCTION

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
Fl 8	CORE	OO 21	N/A	PUBLIC	ESG incorporation in portfolio construction	1

How do material ESG factors contribute to your security selection, portfolio construction and/or benchmark selection process?

	(1) SSA	(2) Corporate	(3) Securitised
(A) Material ESG factors contribute to the selection of individual assets and/or sector weightings within our portfolio construction and/or benchmark selection process	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM
(B) Material ESG factors contribute to determining the holding period of individual assets within our portfolio construction and/or benchmark selection process	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM
(C) Material ESG factors contribute to the portfolio weighting of individual assets within our portfolio construction and/or benchmark selection process	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM
(D) Material ESG factors contribute to the country or region weighting of assets within our portfolio construction and/or benchmark selection process	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM
(E) Material ESG factors contribute to our portfolio construction and/or benchmark selection process in other ways			
(F) Our security selection, portfolio construction or benchmark selection process does not include the incorporation of material ESG factors	ο	Ο	0



POST-INVESTMENT

ESG RISK MANAGEMENT

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
FI 11	CORE	OO 21	N/A	PUBLIC	ESG risk management	1

How are material ESG factors incorporated into your portfolio risk management process?

	(1) SSA	(2) Corporate	(3) Securitised
(A) Investment committee members, or the equivalent function or group, can veto investment decisions based on ESG considerations	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM
(B) Companies, sectors, countries and/or currencies are monitored for changes in exposure to material ESG factors and any breaches of risk limits	(1) for all of our AUM	(1) for all of our AUM	(1) for all of our AUM
(C) Overall exposure to specific material ESG factors is measured for our portfolio construction, and sizing or hedging adjustments are made depending on the individual issuer or issue sensitivity to these factors	(3) for a minority of our AUM	(3) for a minority of our AUM	(3) for a minority of our AUM
(D) We use another method of incorporating material ESG factors into our portfolio's risk management process			
(E) We do not have a process to incorporate material ESG factors into our portfolio's risk management process	0	0	0



Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
FI 12	CORE	00 21	N/A	PUBLIC	ESG risk management	1

For the majority of your fixed income assets, do you have a formal process to identify and incorporate material ESG risks and ESG incidents into your risk management process?

	(1) SSA	(2) Corporate	(3) Securitised
(A) Yes, our formal process includes reviews of quantitative and/or qualitative information on material ESG risks and ESG incidents and their implications for individual fixed income holdings	☑	Ø	☑
(B) Yes, our formal process includes reviews of quantitative and/or qualitative information on material ESG risks and ESG incidents, and their implications for other fixed income holdings exposed to similar risks and/or incidents			
(C) Yes, our formal process includes reviews of quantitative and/or qualitative information on material ESG risks and ESG incidents, and their implications for our stewardship activities	☑	Ø	☑
(D) Yes, our formal process includes ad hoc reviews of quantitative and/or qualitative information on severe ESG incidents	☑	Ø	☑
(E) We do not have a formal process to identify and incorporate ESG risks and ESG incidents; our investment professionals identify and incorporate ESG risks and ESG incidents at their discretion	O	0	0
(F) We do not have a formal process to identify and incorporate ESG risks and ESG incidents into our risk management process	0	0	0



CONFIDENCE-BUILDING MEASURES (CBM)

CONFIDENCE-BUILDING MEASURES

APPROACH TO CONFIDENCE-BUILDING MEASURES

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
CBM 1	CORE	N/A	Multiple indicators	PUBLIC	Approach to confidence-building measures	6

How did your organisation verify the information submitted in your PRI report this reporting year?

- \square (A) We conducted independent third-party assurance of selected processes and/or data related to the responsible investment processes reported in our PRI report, which resulted in a formal assurance conclusion
- ☐ (B) We conducted a third-party readiness review and are making changes to our internal controls or governance processes to be able to conduct independent third-party assurance next year
- \Box (C) We conducted an internal audit of selected processes and/or data related to the responsible investment processes reported in our PRI report
- ☑ (D) Our board, trustees (or equivalent), senior executive-level staff (or equivalent), and/or investment committee (or equivalent) signed off on our PRI report
- ☐ (E) We conducted an external ESG audit of our holdings to verify that our funds comply with our responsible investment policy ☐ (F) We conducted an external ESG audit of our holdings as part of risk management, engagement identification or investment decision-making
- ☑ (G) Our responses in selected sections and/or the entirety of our PRI report were internally reviewed before submission to the PRI
- o (H) We did not verify the information submitted in our PRI report this reporting year

INTERNAL REVIEW

Indicator	Type of indicator	Dependent on	Gateway to	Disclosure	Subsection	PRI Principle
СВМ 6	CORE	CBM 1	N/A	PUBLIC	Internal review	6

Who in your organisation reviewed the responses submitted in your PRI report this year?

- \square (A) Board, trustees, or equivalent
- ☑ (B) Senior executive-level staff, investment committee, head of department, or equivalent Sections of PRI report reviewed
 - **◎ (1)** the entire report
 - o (2) selected sections of the report
- \circ (C) None of the above internal roles reviewed selected sections or the entirety of the responses submitted in our PRI report this year

