1345 Avenue of the Americas New York, NY 10105 www.AllianceBernstein.com



To Our Stakeholders:

We're pleased to present our 2019 assessment report under the United Nations–supported Principles for Responsible Investment (PRI).

We've been a PRI signatory since 2011, and we're committed to implementing all six of the principles. As long-time fundamental investors with a strong research heritage, we've integrated environmental, social and governance (ESG) considerations into our investment process for many years.

To us, ESG integration and active engagement are the foundations of our responsible investing efforts: they're critical to making fully informed risk/return assessments and reaching better investment conclusions. We're committed to being good stewards, whether it's through dialogues with company management teams to understand ESG issues and encourage better behavior, or by taking a stance with our proxy voting.

We're gratified that this commitment has been recognized with our scores in the 2019 PRI assessment. We received a score of A or A+ in six of the nine categories, including an A+ in Strategy & Governance and A scores in Listed Equity—Active Ownership and Fixed Income—Corporate Financial. Seven of our nine scores were above the category median.

We did receive an E score, which denotes that ESG is not being integrated, in two categories. One is Private Equity, which accounts for only 0.1% of our total assets under management (AUM). The score relates to one strategy for our private client business that's still in its early stages. We're working to finalize an ESG framework for this strategy, although the team already conducts detailed environmental due diligence on every investment it considers.

The other E score is for Listed Equity—Indirect Manager Selection. Our assets in this category make up only 0.2% of our total AUM. These assets are typically invested temporarily in similar-strategy ETFs to aid in year-end loss harvesting to offset capital gains for some private clients. Because these investments are temporary and solely for tax purposes, ESG factors are not currently integrated in their process.

While our scores for 2019 are strong, there's still room for improvement. We'll remain committed to advancing on all fronts as we make strides as responsible investors and in being a better corporate citizen. As we see it, the two goals go hand in hand.

Respectfully,

Linda C. Giuliano

Head of Responsible Investment

Linda C. Gulano





ASSESSMENT REPORT 2019

AllianceBernstein



INTRODUCTION

The Assessment report is designed to provide feedback to signatories to support ongoing learning and development.

A brief description of the each section of this report and how it should be interpreted is provided below. The high-level assessment methodology can be found here and a companion document explaining the assessment of each indicator can be found here

ORGANISATIONAL OVERVIEW

This section provides an overview of the main characteristics of your organisation. This determined which modules and indicators you reported on and determines your peer groups.

SUMMARY SCORECARD

This section provides an overview of your aggregate score for each module and the median score. These bands range from 'A+' (top band) to 'E' (lowest band).

ASSESSMENT BY MODULE

For each module you reported on, you will see a section that shows your:

- Year-on-year performance
- Indicator scorecard
- · Section scores
- · Comparison to peer groups

PUBLISHING IN THE DATA PORTAL

Assessment Reports and private Transparency Reports are confidential and only accessible to the reporting signatory on the Data Portal.

However, the Data Portal does facilitate signatories to share these reports bilaterally with other signatories.

To request access, use the "Find A Report" tab to search, and click "Request access". To check pending requests on your own reports, go to "Settings and Requests" tab. Your nominated Data Portal Contact can approve or decline requests.

PUBLICATION GUIDELINES

It is permitted to publish your Assessment Report outside of the Data Portal, however you must take every care not to represent scores out of context, and include access to or references to: the PRI assessment methodology; your full Assessment Report (if only a section is published); and your Transparency Report.

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YEAR ON YEAR PERFORMANCE

These charts show the trend in your module band over the last three years, and also shows the trend across the average of all reporting signatories.

INDICATOR SCORECARD

Your indicator scorecard summarises the scores you achieved for each assessed indicator within each module.

These will range from zero stars to three stars. It also provides basic information about the performance of your organisation compared with other signatories that responded to that indicator. The number of stars determines your overall module score. Please refer to the assessment methodology summary for additional information about how these scores are calculated.

PEER COMPARISON

Your total aggregated performance band for each module will be compared against your peer groups in a series of distribution charts.

Organisational Overview

This section provides an overview of your organisation. These characteristics are used to define your peer groups.

MAIN CHARACTERISTICS		
Name	AllianceBernstein	
Signatory Category	Investment Manager	
Signatory Type	Fund management; Fund of funds, manager of managers, sub-advised products	
Size	US\$ > 50 billion AUM	
Signed PRI Initiative	2011	
Region	North America	
Country	United States	
Disclosure of Voluntary Indicators	98% from 43 Voluntary indicators	

YOUR ORGANISATION'S ASSETS UNDER MANAGEMENT (AUM)†				
Asset Class	Internally Managed	Externally Managed		
Listed equity	10-50%	<10%		
Fixed income	>50%	0		
Private equity	<10%	0		
Property	<10%	0		
Infrastructure	0	0		
Commodities	<10%	0		
Hedge funds	<10%	0		
Forestry	0	0		
- armland	0	0		
nclusive finance	0	0		
Cash	0	0		
Other 1	<10%	<10%		
Other 2	0	0		

 $[\]uparrow$ Asset classes were aggregated to four ranges: 0%; <10%; 10-50% and >50%

Summary Scorecard



Strategy And Governance

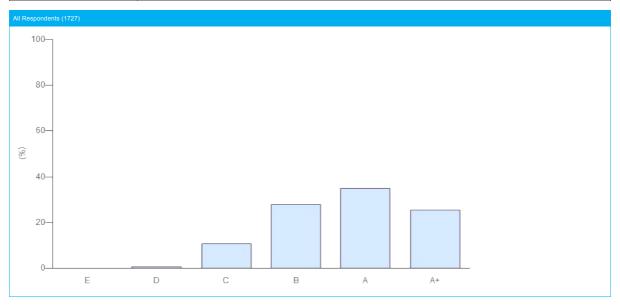
Indicator Scorecard

Module	Strategy and Governance
Total Score	30 ★ (out of a maximum 30 ★ from 10 indicators). Your score includes 3 additionally assessed indicators and the additional part of your score was calculated from SG 08.a, SG 08.b, SG 11.
Band	A+

SECTION	INDICATOR			MEDIAN	YOUR	CHANGE AGAINST	
SECTION	NUMBER	TYPE	TOPIC	PEER SCORE (# PEERS)	SCORE	LAST YEAR	
	SG 01	CORE	RI Policy and coverage	★★★ (1728)	***	_	
RI Policy	SG 02	CORE	Publicly available RI policy or guidance documents	★★☆ (1728)	***	_	
	SG 03	CORE	Conflicts of interest	★★★ (1728)	***	_	
Objective & Strategies	SG 05	CORE	RI goals and objectives	★★★ (1728)	***	_	
	SG 07	CORE	RI roles and responsibilities	★★★ (1728)	***	_	
Governance & Human Resources	SG 08a	ADDITIONAL	RI in performance management & rewards	★★★ (1728)	***	_	
	SG 08b	ADDITIONAL	RI in personal development / training	★★☆ (1728)	***	_	
	SG 09	CORE	Collaborative organisations / initiatives	★★☆ (1728)	***	_	
Promoting RI	SG 10	CORE	Promoting RI independently	★★★ (1728)	***	_	
	SG 11	ADDITIONAL	Dialogue with public policy makers or standard setters	☆☆☆ (1728)	***	_	
ESG Issues In Asset Allocation	SG 14	ADDITIONAL	Investment risks and opportunity	★★★ (1728)	***	_	
Assurance of Responses	CM 01	ADDITIONAL	Assurance, verification, or review	★★☆ (1728)	***	•	

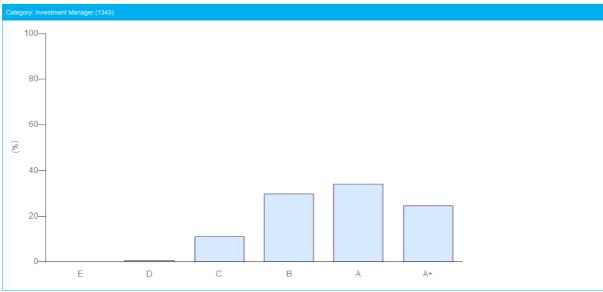
Your Strategy and Governance module score has been compared to relevant peer groups in a series of distribution charts below.

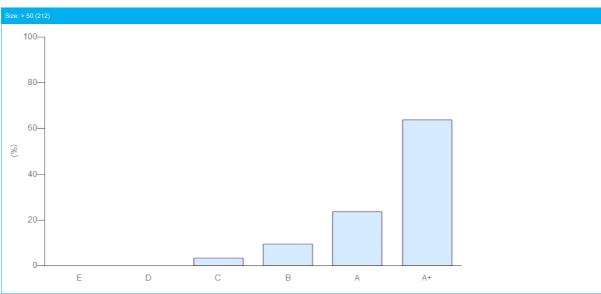
Module	STRATEGY AND GOVERNANCE
Band	A+



Your Strategy and Governance module score has been compared to relevant peer groups in a series of distribution charts below.

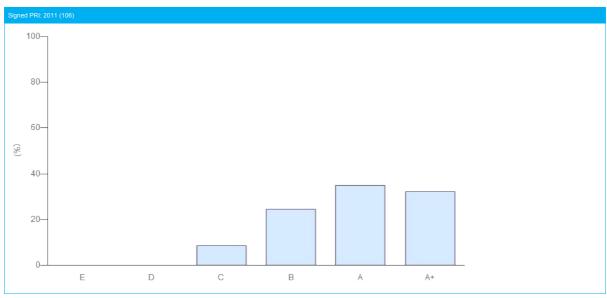
Module	STRATEGY AND GOVERNANCE
Band	A+

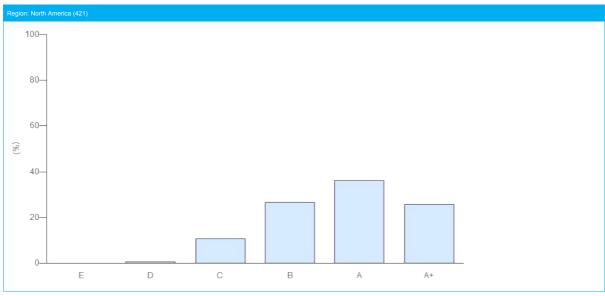




Your Strategy and Governance module score has been compared to relevant peer groups in a series of distribution charts below.

Module	STRATEGY AND GOVERNANCE
Band	A+





Your Company Year-On-Year Performance

Average Year-On-Year Trends



DIRECT - LISTED EQUITY - INCORPORATION

MODULE OVERVIEW

The table below provides an overview of your Listed Equity Incorporation Band as well as your scores for Screening and/or Integration strategies. You receive a single score for this module, which is based on your main incorporation strategy, calculated using your reported information in indicator LEI 03. Both the Screening and Integration scores, if applicable, are presented in more detail in the following pages. Thematic approaches are not scored.

Module Band	A
Score based on	Integration
Screening	A
Integration	A
Thematic	Not Scored

OVERVIEW OF INCORPORATION STRATEGIES (LEI 03)

ESG INCORPORATION STRATEGY	PERCENTAGE OF ACTIVE LISTED EQUITY TO WHICH THE STRATEGY IS APPLIED (%)
Screening alone	0 %
Thematic alone	0 %
Integration alone	79 %
Screening + integration strategies	19 %
Thematic + integration strategies	0 %
Screening + thematic strategies	0 %
All three strategies combined	2 %
No incorporation strategies applied	0 %

Your Company Year-On-Year Performance

Average Year-On-Year Trends



Direct - LISTED EQUITY - SCREENING

Indicator Scorecard

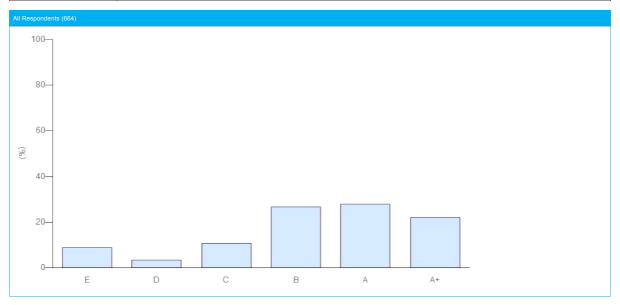
This module looks at how your organisation applies ESG screening to your internally managed listed equity holdings. If your organisation did not respond to an applicable indicator, you will see a score of

Module	LISTED EQUITY - INCORPORATION
Incorporation Strategy	SCREENING
Total Score	13 ★ (out of a maximum 15 ★ from 5 indicators). Your score includes 2 additionally assessed indicators and the additional part of your score was calculated from LEI 02, LEI 03.
Band	A

SECTION	INDICATOR			MEDIAN	YOUR	CHANGE AGAINST
SECTION	NUMBER	TYPE	ТОРІС	PEER SCORE (# PEERS)	SCORE	LAST YEAR
IMPLEMENTATION PROCESSES	LEI 02	ADDITIONAL	Type of ESG information used in investment decision	★★★ (664)	***	_
	LEI 03	ADDITIONAL	Information from engagement and/or voting used in investment decision-making	★★★ (664)	***	_
IMPLEMENTATION: SCREENING	LEI 05	CORE	Processes to ensure screening is based on robust analysis	★★★ (664)	***	_
	LEI 06	ADDITIONAL	Processes to ensure fund criteria are not breached	★★☆ (664)	***	_
COMMUNICATION	SG 19a	CORE	Disclosure of approach to public	★☆☆ (664)	***	_
	SG 19b	CORE	Disclosure of approach to clients/beneficiaries	★★☆ (664)	***	_

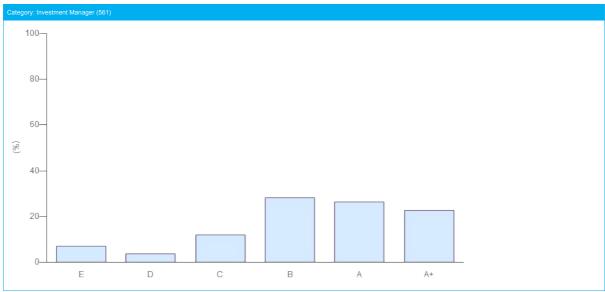
Your Direct - Listed Equity - Screening module score has been compared to relevant peer groups in a series of distribution charts below.

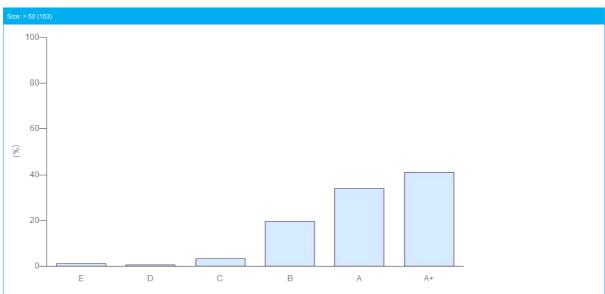
Module	DIRECT - LISTED EQUITY - SCREENING
Band	A



Your Direct - Listed Equity - Screening module score has been compared to relevant peer groups in a series of distribution charts below.

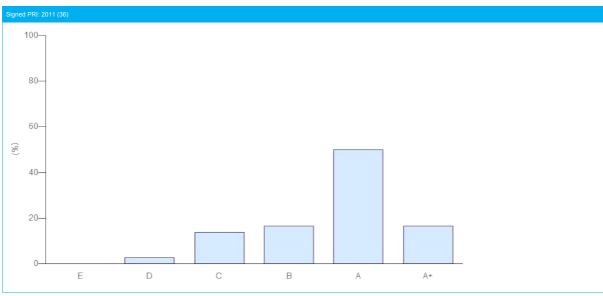
Module	DIRECT - LISTED EQUITY - SCREENING
Band	A

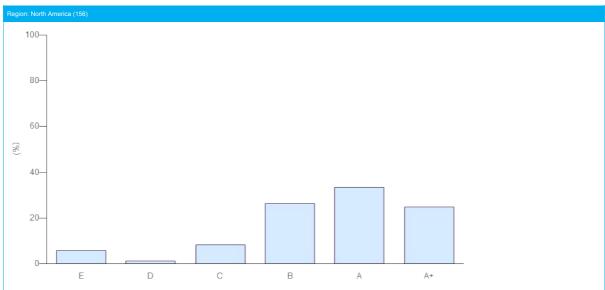




Your Direct - Listed Equity - Screening module score has been compared to relevant peer groups in a series of distribution charts below.

Module	DIRECT - LISTED EQUITY - SCREENING
Band	A





Direct - LISTED EQUITY - INTEGRATION

Indicator Scorecard

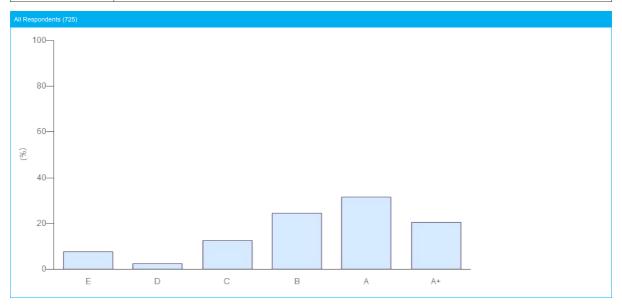
This module looks at how your organisation integrates ESG issues into investment decision making for your internally managed listed equity holdings. If your organisation did not respond to an applicable indicator, you will see a score of

Module	LISTED EQUITY - INCORPORATION
Incorporation Strategy	INTEGRATION
Total Score	19 ★ (out of a maximum 21 ★ from 7 indicators). Your score includes 2 additionally assessed indicators and the additional part of your score was calculated from LEI 02, LEI 03.
Band	A

SECTION	INDICATOR		MEDIAN	YOUR	CHANGE AGAINST	
SECTION	NUMBER	TYPE	TOPIC	PEER SCORE (# PEERS)	SCORE	LAST YEAR
IMPLEMENTATION PROCESSES	LEI 02	ADDITIONAL	Type of ESG information used in investment decision	★★★ (725)	***	_
	LEI 03	ADDITIONAL	Information from engagement and/or voting used in investment decision-making	★★★ (725)	***	_
IMPLEMENTATION: INTEGRATION	LEI 08	CORE	Review ESG issues while researching companies/sectors	*** (725)	***	_
	LEI 09	CORE	Processes to ensure integration is based on robust analysis	★★★ (725)	***	_
	LEI 10	CORE	Aspects of analysis ESG information is integrated into	★★★ (725)	***	_
COMMUNICATION	SG 19a	CORE	Disclosure of approach to public	★☆☆ (725)	***	_
	SG 19b	CORE	Disclosure of approach to clients/beneficiaries	★★☆ (725)	***	_

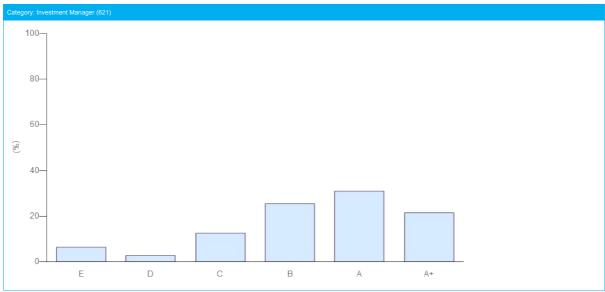
Your Direct - Listed Equity - Integration module score has been compared to relevant peer groups in a series of distribution charts below.

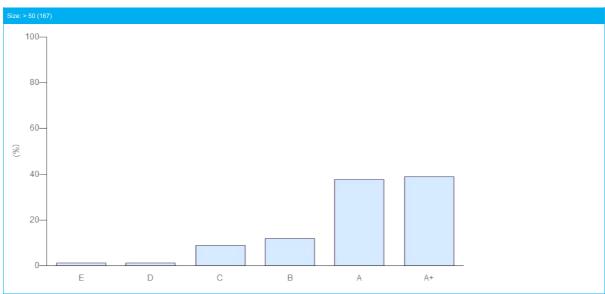
Module	DIRECT - LISTED EQUITY - INTEGRATION
Band	A



Your Direct - Listed Equity - Integration module score has been compared to relevant peer groups in a series of distribution charts below.

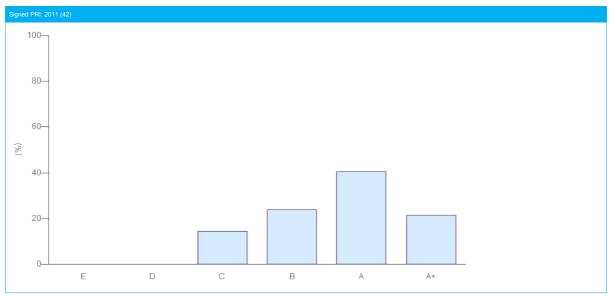
Module	DIRECT - LISTED EQUITY - INTEGRATION
Band	A

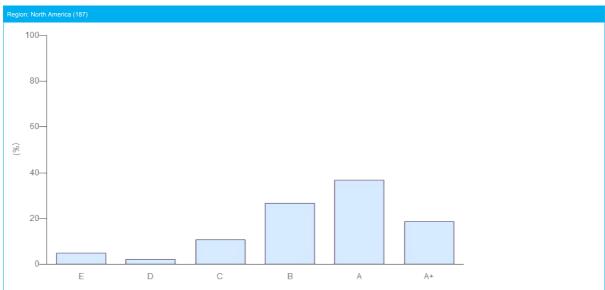




Your Direct - Listed Equity - Integration module score has been compared to relevant peer groups in a series of distribution charts below.

Module	DIRECT - LISTED EQUITY - INTEGRATION
Band	A





DIRECT - LISTED EQUITY - ACTIVE OWNERSHIP

MODULE OVERVIEW

The table below provides an overview of your Listed Equity Active Ownership Band. This is based on your score for engagement and (proxy) voting.

If applicable, you will see a separate score for engagements run internally, collaboratively and through service providers. Your engagement score is based on your main engagement approach, calculated using your reported information in indicator LEA 11. Your main approach is based on the combination of the quantity and comprehensiveness of engagements and your role/involvement. The Engagement score is not dependent on how you conduct your engagements and the top score can be achieved regardless of who conducts the engagements. For more information please see the assessment methodology and detailed methodology.

The scores for each applicable engagement approach are presented in more detail in the following pages.

Active Ownership Band	A
Engagement Band	A
Score based on:	Individual & Collaborative
Individual Engagement Band	A
Collaborative Engagement Band	A+
Service Provider Engagement Band	NA
(Proxy) Voting Band	A

DIRECT - LISTED EQUITY - INDIVIDUAL ENGAGEMENTS

Indicator Scorecard

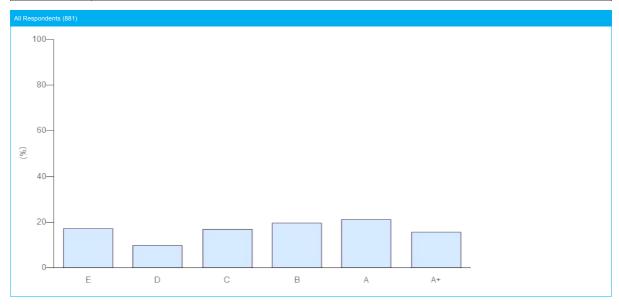
This section looks at how your organisation carries out engagements individually through internal staff. If your organisation did not respond to an applicable indicator, you will see a score of

Section	LISTED EQUITY - INDIVIDUAL ENGAGEMENTS
Type of Engagement	INDIVIDUAL/INTERNAL STAFF ENGAGEMENTS
Total Score	27 ★ (out of a maximum 30 ★ from 10 indicators). Your score includes 3 additionally assessed indicators and the additional part of your score was calculated from LEA 06, LEA 07, LEA 09b.
Band	A

SECTION			INDICATOR	MEDIAN	YOUR	CHANGE AGAINST
SECTION	NUMBER	TYPE	TOPIC	PEER SCORE (# PEERS)	SCORE	LAST YEAR
OVERVIEW	LEA 01	CORE	Description of approach to engagement	★☆☆ (881)	***	_
	LEA 03	CORE	Process for identifying and prioritising engagement activities	★★★ (881)	***	_
INTERNAL	LEA 04	CORE	Objectives for engagement activities	☆☆☆ (881)	***	•
PROCESSES	LEA 05	CORE	Monitor/review engagement outcomes	★★☆ (881)	**	_
	LEA 06	ADDITIONAL	Escalation strategy	★★★ (881)	***	_
GENERAL PROCESSES	LEA 07	ADDITIONAL	Share insights from engagements with internal/external managers	★★☆ (881)	***	_
OUTPUTS AND OUTCOMES	LEA 09a	CORE	Number of companies engaged with, intensity of	★★☆ (881)	***	_
	LEA 09b	ADDITIONAL	engagement and effort	☆☆☆ (881)	***	_
	LEA 10	ADDITIONAL	Engagement methods	★★☆ (881)	***	_
COMMUNICATION	SG 19a	CORE	Disclosure of approach to public	☆☆☆ (881)	***	_
	SG 19b	CORE	Disclosure of approach to clients/beneficiarie	★★☆ (881)	***	_

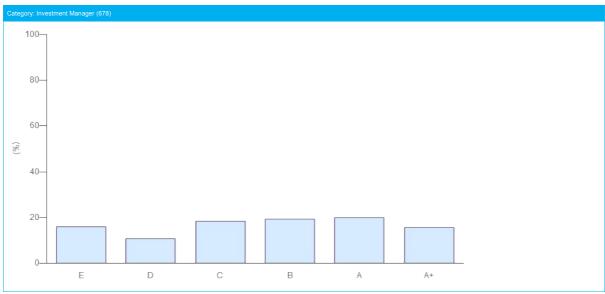
Your Direct - Listed Equity - Individual Engagements module score has been compared to relevant peer groups in a series of distribution charts below.

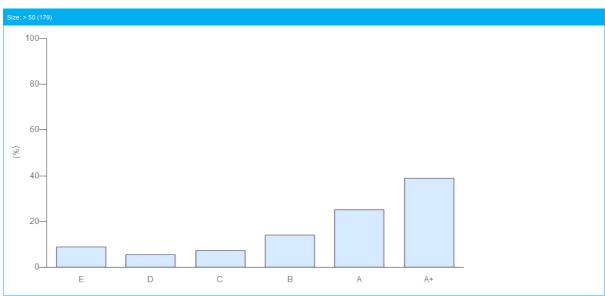
Module	DIRECT - LISTED EQUITY - INDIVIDUAL ENGAGEMENTS
Band	A



Your Direct - Listed Equity - Individual Engagements module score has been compared to relevant peer groups in a series of distribution charts below.

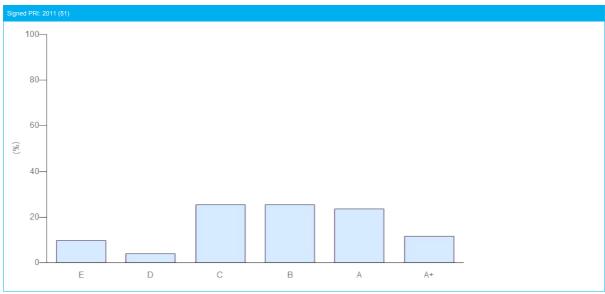
Module	DIRECT - LISTED EQUITY - INDIVIDUAL ENGAGEMENTS
Band	A

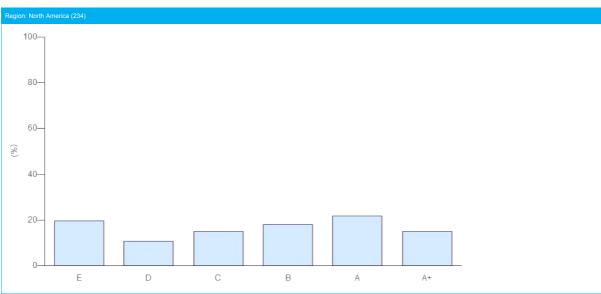




Your Direct - Listed Equity - Individual Engagements module score has been compared to relevant peer groups in a series of distribution charts below.

Module	DIRECT - LISTED EQUITY - INDIVIDUAL ENGAGEMENTS
Band	A





Direct - LISTED EQUITY - COLLABORATIVE ENGAGEMENTS

Indicator Scorecard

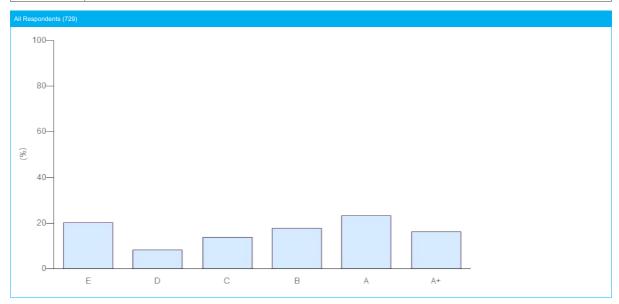
This section looks at how your organisation carries out engagements via collaborations. If your organisation did not respond to an applicable indicator, you will see a score of

Section	LISTED EQUITY - COLLABORATIVE ENGAGEMENTS
Type of Engagement	COLLABORATIVE ENGAGEMENTS
Total Score	29 ★ (out of a maximum 30 ★ from 10 indicators). Your score includes 3 additionally assessed indicators and the additional part of your score was calculated from LEA 06, LEA 07, LEA 09b.
Band	A+

SECTION			INDICATOR	MEDIAN	YOUR	CHANGE AGAINST
SECTION	NUMBER	TYPE	TOPIC	PEER SCORE (# PEERS)	SCORE	LAST YEAR
OVERVIEW	LEA 01	CORE	Description of approach to engagement	★★☆ (729)	***	_
	LEA 03	CORE	Process for identifying and prioritising engagement activities	*** (729)	***	_
COLLABORATIVE	LEA 04	CORE	Objectives for engagement activities	★★☆ (729)	***	_
PROCESSES	LEA 05	CORE	Monitor/review engagement outcomes	★★☆ (729)	***	_
	LEA 06	CORE	Escalation strategy	*** (729)	***	_
GENERAL PROCESSES	LEA 07	ADDITIONAL	Share insights from engagements with internal/external managers	★★☆ (729)	***	_
	LEA 09a	CORE	Number of companies engaged with, intensity	★★☆ (729)	***	_
OUTPUTS AND OUTCOMES	LEA 09b	ADDITIONAL	of engagement and effort	*** (729)	***	_
	LEA 10	ADDITIONAL	Engagement methods	★☆☆ (729)	***	_
COMMUNICATION	SG 19a	CORE	Disclosure of approach to public	☆☆☆ (729)	***	_
COMMUNICATION	SG 19b	CORE	Disclosure of approach to clients/beneficiaries	★★☆ (729)	***	_

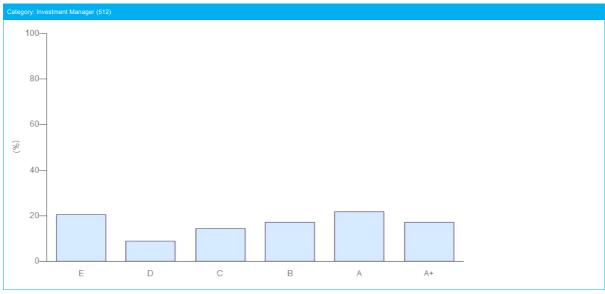
Your Direct - Listed Equity - Collaborative Engagements module score has been compared to relevant peer groups in a series of distribution charts below.

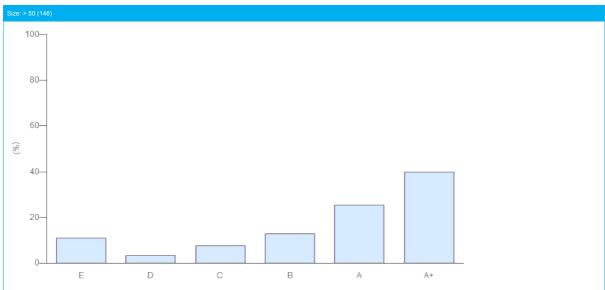
Module	DIRECT - LISTED EQUITY - COLLABORATIVE ENGAGEMENTS
Band	A+



Your Direct - Listed Equity - Collaborative Engagements module score has been compared to relevant peer groups in a series of distribution charts below.

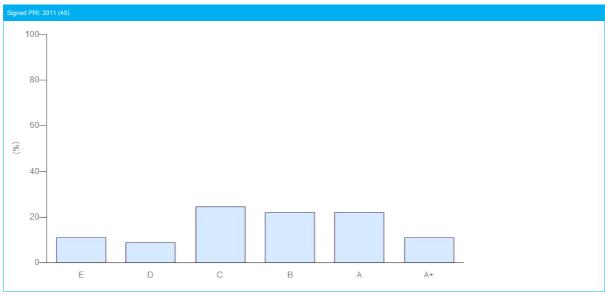
Module	DIRECT - LISTED EQUITY - COLLABORATIVE ENGAGEMENTS
Band	A+

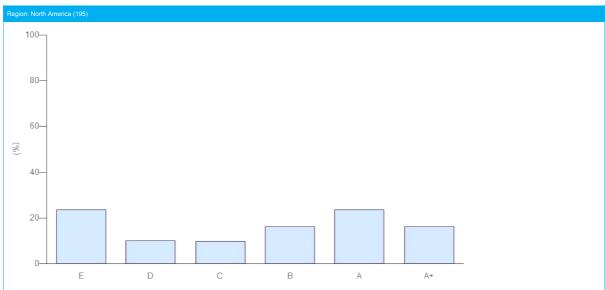




Your Direct - Listed Equity - Collaborative Engagements module score has been compared to relevant peer groups in a series of distribution charts below

Module	DIRECT - LISTED EQUITY - COLLABORATIVE ENGAGEMENTS
Band	A+





Direct - LISTED EQUITY - (PROXY) VOTING

Indicator Scorecard

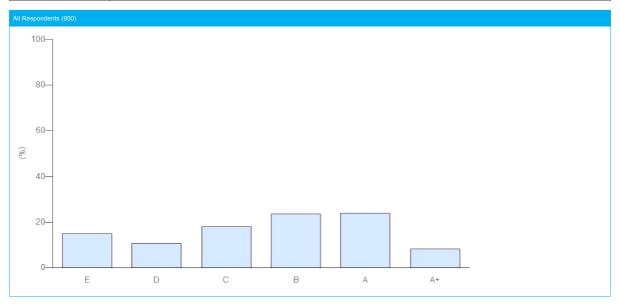
This section looks at how your organisation conducts (proxy) voting and shareholder resolutions decided upon by you or on your behalf by service providers in relation to your listed equity holdings. If your organisation did not respond to an applicable indicator, you will see a score of

Section	(PROXY) VOTING & SHAREHOLDER RESOLUTIONS
Total Score	19 ★ (out of a maximum 21 ★ from 7 indicators). Your score includes 2 additionally assessed indicators and the additional part of your score was calculated from LEA 18, LEA 19.
Band	A

SECTION			INDICATOR	MEDIAN	YOUR	CHANGE AGAINST
SECTION	NUMBER	TYPE	TOPIC	PEER SCORE (# PEERS)	SCORE	LAST YEAR
	LEA 01	CORE	Voting policy	★★☆ (950)	***	_
PROCESS	LEA 13	ADDITIONAL	Reviewing service provider voting recommendations	★☆☆ (106)	N/A	_
FROCESS	LEA 14	ADDITIONAL	Securities lending programme	☆☆☆ (475)	***	_
	LEA 16	CORE	Informing companies of the rationale of abstaining/voting against management	★☆☆ (900)	***	•
	LEA 17	CORE	Percentage of (proxy) votes cast	★★★ (950)	***	_
OUTPUTS & OUTCOMES	LEA 18	ADDITIONAL	Voting instructions issued	★★★ (950)	***	_
	LEA 19	ADDITIONAL	Escalation strategy	☆☆☆ (950)	***	_
COMMUNICATION	SG 19a	CORE	Disclosure of approach to public	☆☆☆ (950)	***	•
	SG 19b	CORE	Disclosure of approach to clients/beneficiaries	★★☆ (950)	***	•

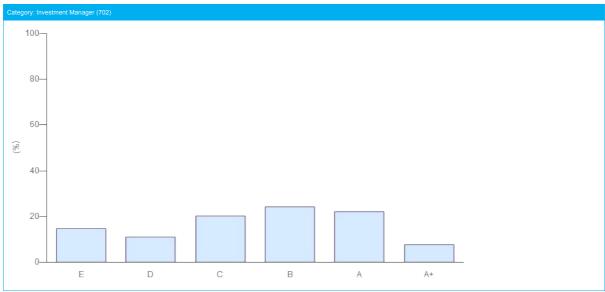
Your Direct - Listed Equity - Proxy voting module score has been compared to relevant peer groups in a series of distribution charts below.

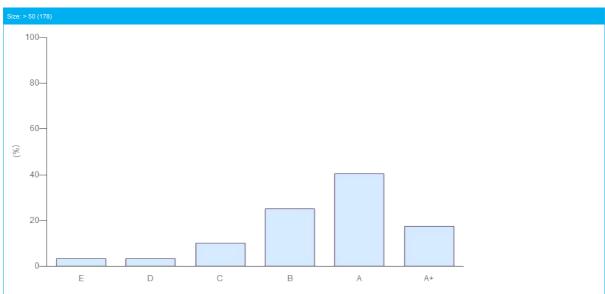
Module	DIRECT - LISTED EQUITY - PROXY VOTING
Band	A



Your Direct - Listed Equity - Proxy voting module score has been compared to relevant peer groups in a series of distribution charts below.

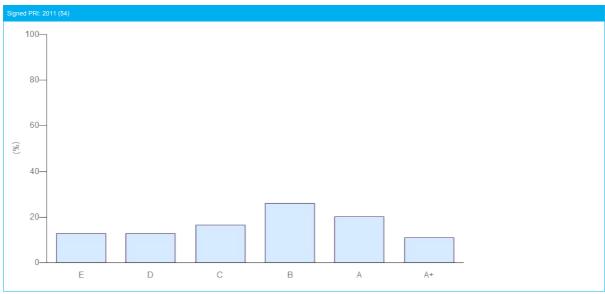
Module	DIRECT - LISTED EQUITY - PROXY VOTING
Band	A

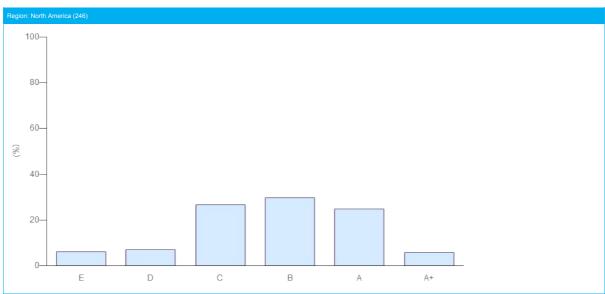




Your Direct - Listed Equity - Proxy voting module score has been compared to relevant peer groups in a series of distribution charts below.

Module	DIRECT - LISTED EQUITY - PROXY VOTING
Band	A





DIRECT - FIXED INCOME (SSA)

Indicator Scorecard

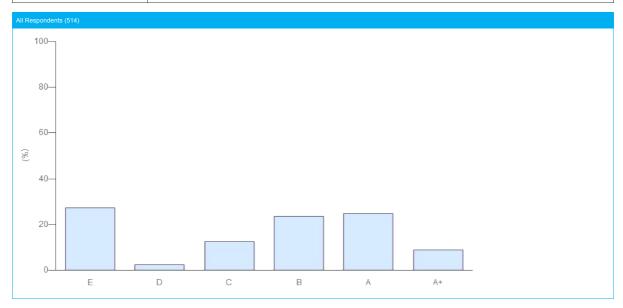
 $This \ module \ looks \ at \ how \ your \ organisation \ applies \ ESG \ to \ your \ internally \ managed \ fixed \ income \ (SSA) \ holdings.$

Module	FIXED INCOME (SSA)
Total Score	18 ★ (out of a maximum 21 ★ from 7 indicators). Your score includes 1 additionally assessed indicators and the additional part of your score was calculated from FI 12.
Band	A

SECTION	INDICATOR			MEDIAN	YOUR	CHANGE AGAINST
	NUMBER	TYPE	TOPIC	PEER SCORE (# PEERS)	SCORE	LAST YEAR
IMPLEMENTATION PROCESSES	FI 02.1	CORE	ESG issues and issuer research	★★★ (515)	***	_
	FI 02.2	CORE	ESG issues and issuer research	★★★ (515)	***	-
	FI 03	CORE	Processes to ensure analysis is robust	★☆☆ (515)	***	_
IMPLEMENTATION: SCREENING	FI 05	ADDITIONAL	Examples of ESG factors in screening process	ቱቱቱ (286)	N/A	_
	FI 06a	CORE	Negative Screening - ensuring criteria are met	*** (245)	N/A	-
	FI 06b	CORE	Positive Screening - ensuring criteria are met	★★☆ (132)	N/A	-
	FI 06c	CORE	Norms Screening - ensuring criteria are met	★★☆ (155)	N/A	-
IMPLEMENTATION: THEMATIC	FI 08	CORE	Thematic investing - themed bond processes	*** (110)	N/A	-
	FI 09	ADDITIONAL	Thematic investing - assessing impact	★★☆ (110)	N/A	-
IMPLEMENTATION: INTEGRATION	FI 11	CORE	Integration - ESG information in investment processes	*** (280)	***	-
	FI 12	ADDITIONAL	Integration - E,S and G issues reviewed	★★★ (280)	***	
OUTPUTS AND OUTCOMES	FI 17	ADDITIONAL	Financial/ESG performance	☆☆☆ (515)	***	•
COMMUNICATION	SG 19a	CORE	Disclosure of approach to public	☆☆☆ (515)	***	_
	SG 19b	CORE	Disclosure of approach to clients/beneficiaries	★★☆ (515)	***	_

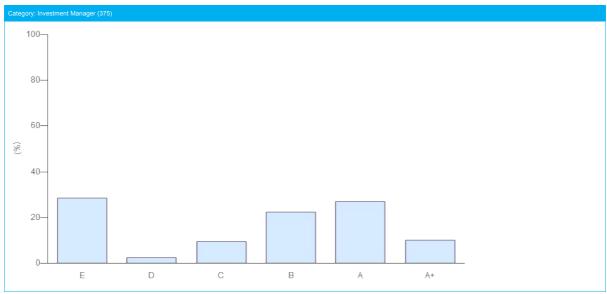
Your Direct - Fixed Income SSA module score has been compared to relevant peer groups in a series of distribution charts below.

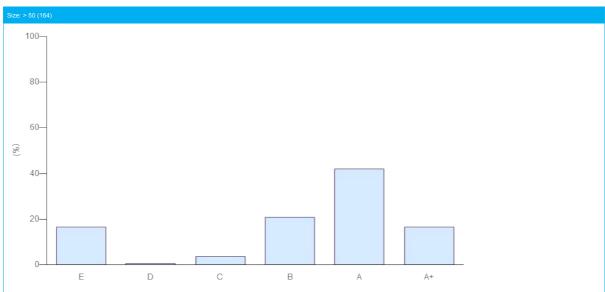
Module	DIRECT - FIXED INCOME SSA
Band	A



Your Direct - Fixed Income SSA module score has been compared to relevant peer groups in a series of distribution charts below.

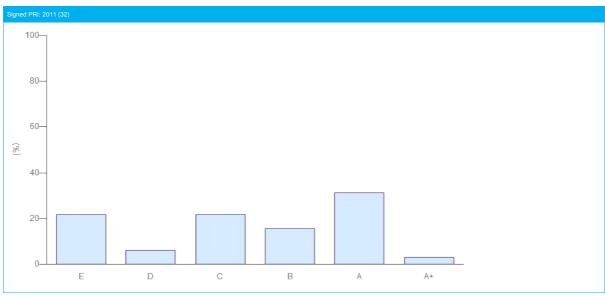
Module	DIRECT - FIXED INCOME SSA
Band	A

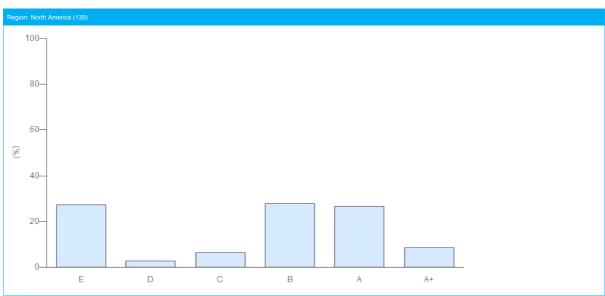




Your Direct - Fixed Income SSA module score has been compared to relevant peer groups in a series of distribution charts below.

Module	DIRECT - FIXED INCOME SSA
Band	A





Your Company Year-On-Year Performance

Average Year-On-Year Trends



DIRECT - FIXED INCOME CORPORATE (FINANCIAL)

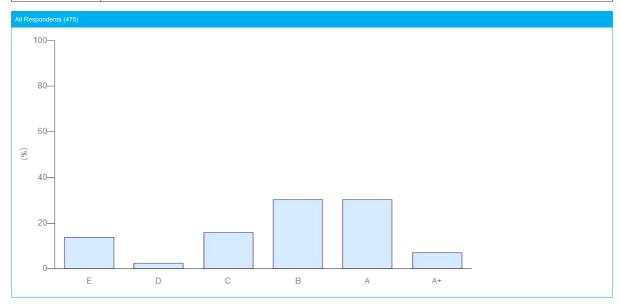
Indicator Scorecard

Module	FIXED INCOME CORPORATE (FINANCIAL)
Total Score	30 ★ (out of a maximum 36 ★ from 12 indicators). Your score includes 3 additionally assessed indicators and the additional part of your score was calculated from FI 05, FI 12, FI 15.
Band	A

05051011			INDICATOR	MEDIAN YOUR CHANGE AGA		CHANGE AGAINST
SECTION	NUMBER	TYPE	TOPIC	PEER SCORE (# PEERS)	SCORE	LAST YEAR
	FI 02.1	CORE	ESG issues and issuer research	★★★ (475)	***	
IMPLEMENTATION PROCESSES	FI 02.2	CORE	ESG issues and issuer research	★★★ (475)	***	_
	FI 03	CORE	Processes to ensure analysis is robust	★☆☆ (475)	***	_
	FI 05	ADDITIONAL	Examples of ESG factors in screening process	☆☆☆ (348)	***	- - -
IMPLEMENTATION:	FI 06a	CORE	Negative Screening - ensuring criteria are met	★★☆ (318)	***	
SCREENING	FI 06b	CORE	Positive Screening - ensuring criteria are met	★★☆ (185)	***	
	FI 06c	CORE	Norms Screening - ensuring criteria are met	★★☆ (215)	N/A	_
IMPLEMENTATION:	FI 08	CORE	Thematic investing - themed bond processes	★★★ (127)	N/A	_
THEMATIC	FI 09	ADDITIONAL	Thematic investing - assessing impact	★★☆ (127)	N/A	_
IMPLEMENTATION:	FI 11	CORE	Integration - ESG information in investment processes	*** (343)	***	_
INTEGRATION	FI 12	ADDITIONAL	Integration - E,S and G issues reviewed	★★★ (343)	***	_
	FI 14	CORE	Engagement overview and coverage	★☆☆ (465)	***	_
ENGAGEMENT	FI 15	ADDITIONAL	Engagement method	★★★ (465) ★★★ —	_	
	FI 16	ADDITIONAL	Engagement policy disclosure	ታ ታ ታ (465)	***	_
OUTPUTS AND OUTCOMES	FI 17	ADDITIONAL	Financial/ESG performance	☆☆☆ (475)	***	_
COMMUNICATION	SG 19a	CORE	Disclosure of approach to public	☆☆☆ (475)	***	_
COMMONICATION	SG 19b	CORE	Disclosure of approach to clients/beneficiaries	★★☆ (475)	***	_

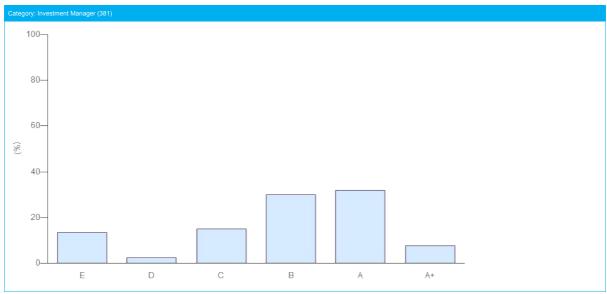
Your Direct - Fixed Income Corporate Financial module score has been compared to relevant peer groups in a series of distribution charts below.

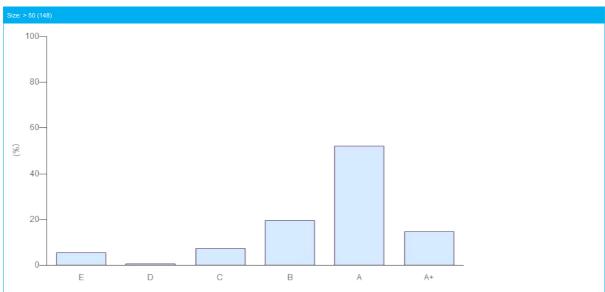
Module	DIRECT - FIXED INCOME CORPORATE FINANCIAL
Band	A



Your Direct - Fixed Income Corporate Financial module score has been compared to relevant peer groups in a series of distribution charts below.

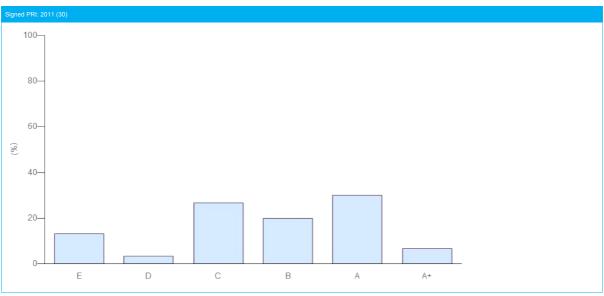
Module	DIRECT - FIXED INCOME CORPORATE FINANCIAL
Band	A

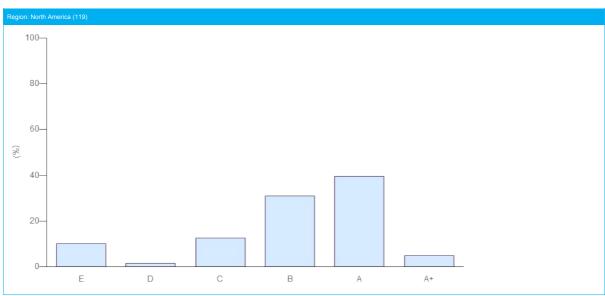




Your Direct - Fixed Income Corporate Financial module score has been compared to relevant peer groups in a series of distribution charts below.

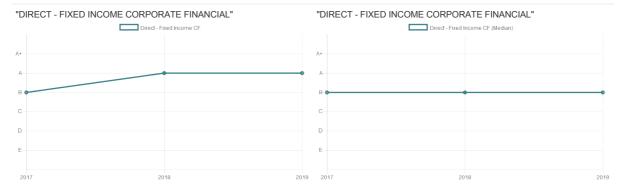
Module	DIRECT - FIXED INCOME CORPORATE FINANCIAL
Band	A





Your Company Year-On-Year Performance

Average Year-On-Year Trends



DIRECT - FIXED INCOME CORPORATE (NON-FINANCIAL)

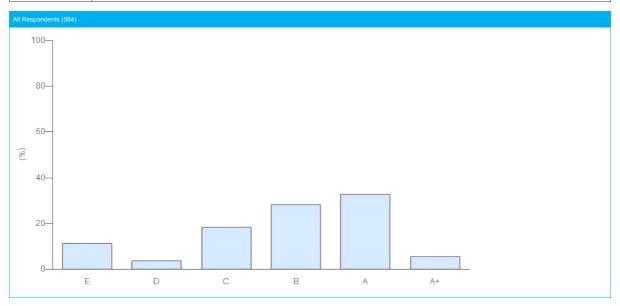
Indicator Scorecard

Module	FIXED INCOME CORPORATE (NON-FINANCIAL)
Total Score	31 ★ (out of a maximum 36 ★ from 12 indicators). Your score includes 3 additionally assessed indicators and the additional part of your score was calculated from FI 05, FI 12, FI 15.
Band	A

OFOTION			INDICATOR	MEDIAN	YOUR	CHANGE AGAINST
SECTION	NUMBER	TYPE	TOPIC	PEER SCORE (# PEERS)	SCORE	LAST YEAR
	FI 02.1	CORE	ESG issues and issuer research	★★★ (564)	***	_
IMPLEMENTATION PROCESSES	FI 02.2	CORE	ESG issues and issuer research	★★★ (564)	***	_
	FI 03	CORE	Processes to ensure analysis is robust	★☆☆ (564)	***	_
	FI 05	ADDITIONAL	Examples of ESG factors in screening process	★★★ (425)	***	- - -
IMPLEMENTATION:	FI 06a	CORE	Negative Screening - ensuring criteria are met	★★☆ (397)	***	
SCREENING	FI 06b	CORE	Positive Screening - ensuring criteria are met	★★☆ (220)	***	
	FI 06c	CORE	Norms Screening - ensuring criteria are met	★★☆ (261)	N/A	_
IMPLEMENTATION:	FI 08	CORE	Thematic investing - themed bond processes	*** (150)	N/A	_
THEMATIC	FI 09	ADDITIONAL	Thematic investing - assessing impact	★★☆ (150)	N/A	_
IMPLEMENTATION:	FI 11	CORE	Integration - ESG information in investment processes	★★★ (417)	***	_
INTEGRATION	FI 12	ADDITIONAL	Integration - E,S and G issues reviewed	★★★ (417)	***	_
	FI 14	CORE	Engagement overview and coverage	★☆☆ (550)	***	_
ENGAGEMENT	SAGEMENT FI 15 ADDITIONAL Enga	Engagement method	★★★ (550)	***	_	
	FI 16	ADDITIONAL	Engagement policy disclosure	ታ ታ ታ (550)	***	_
OUTPUTS AND OUTCOMES	FI 17	ADDITIONAL	Financial/ESG performance	☆☆☆ (564)	***	•
COMMUNICATION	SG 19a	CORE	Disclosure of approach to public	☆☆☆ (564)	***	_
COMMUNICATION	SG 19b	CORE	Disclosure of approach to clients/beneficiaries	★★☆ (564)	***	_

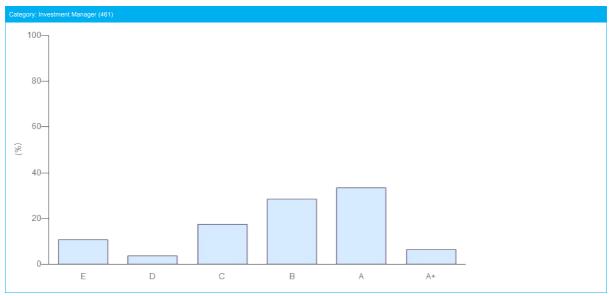
Your Direct - Fixed Income Corporate Non-Financial module score has been compared to relevant peer groups in a series of distribution charts below.

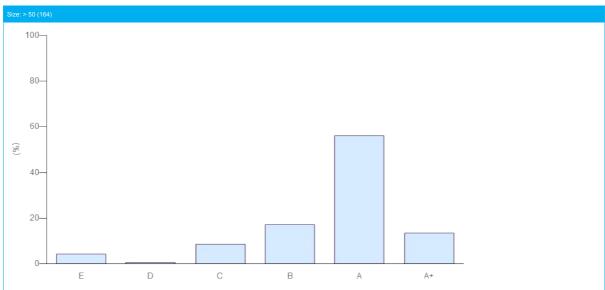
Module	DIRECT - FIXED INCOME CORPORATE NON-FINANCIAL
Band	A



Your Direct - Fixed Income Corporate Non-Financial module score has been compared to relevant peer groups in a series of distribution charts below.

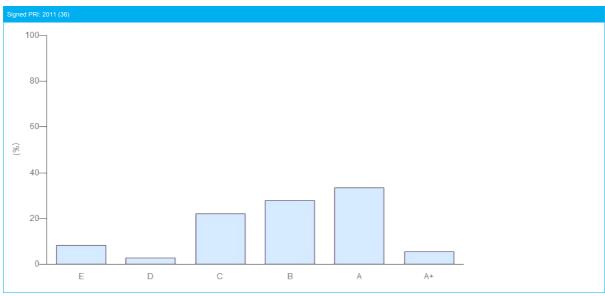
Module	DIRECT - FIXED INCOME CORPORATE NON-FINANCIAL
Band	A

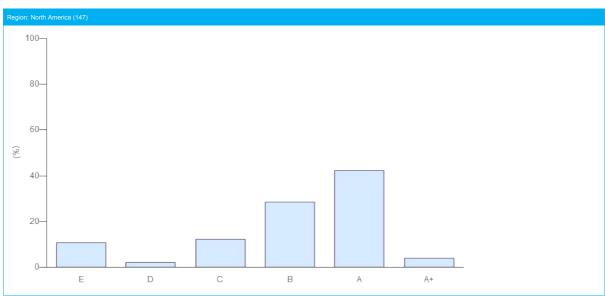




Your Direct - Fixed Income Corporate Non-Financial module score has been compared to relevant peer groups in a series of distribution charts below.

Module	DIRECT - FIXED INCOME CORPORATE NON-FINANCIAL
Band	A





Your Company Year-On-Year Performance

Average Year-On-Year Trends



DIRECT - FIXED INCOME SECURITISED

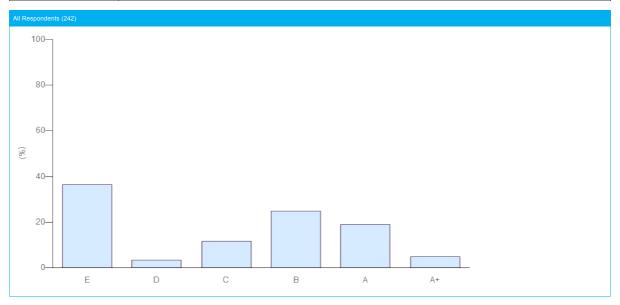
Indicator Scorecard

Module	FIXED INCOME (SECURITISED)
Total Score	18 ★ (out of a maximum 27 ★ from 9 indicators). Your score includes 2 additionally assessed indicators and the additional part of your score was calculated from FI 15, FI 12.
Band	В

			INDICATOR	MEDIAN YOUR CHANGE AG		CHANGE AGAINST
SECTION	NUMBER	TYPE	TOPIC	PEER SCORE (# PEERS)	SCORE	LAST YEAR
	FI 02.1	CORE	ESG issues and issuer research	★★☆ (242)	***	_
IMPLEMENTATION PROCESSES	FI 02.2	CORE	ESG issues and issuer research	*** (242)	***	_
	FI 03	CORE	Processes to ensure analysis is robust	★☆☆ (242)	***	_
	FI 05	ADDITIONAL	Examples of ESG factors in screening process	☆☆☆ (114)	N/A	_
IMPLEMENTATION:	FI 06a	CORE	Negative Screening - ensuring criteria are met	★★★ (98)	N/A	-
SCREENING	FI 06b	CORE	Positive Screening - ensuring criteria are met	★★☆ (50)	N/A	
	FI 06c	CORE	Norms Screening - ensuring criteria are met	★★☆ (67)	N/A	_
IMPLEMENTATION:	FI 08	CORE	Thematic investing - themed bond processes	*** (42)	N/A	_
THEMATIC	FI 09	ADDITIONAL	Thematic investing - assessing impact	★★☆ (42)	N/A	_
IMPLEMENTATION:	FI 11	CORE	Integration - ESG information in investment processes	*** (117)	***	•
INTEGRATION		ADDITIONAL	Integration - E,S and G issues reviewed	*** (117)	***	_
	FI 14	CORE	Engagement overview and coverage	☆☆☆ (239)	***	_
ENGAGEMENT	FI 15	ADDITIONAL	Engagement method	gement method	_	
	FI 16	ADDITIONAL	Engagement policy disclosure	☆☆☆ (239)	***	_
OUTPUTS AND OUTCOMES	FI 17	ADDITIONAL	Financial/ESG performance	*** (242)	***	_
COMMUNICATION	SG 19a	CORE	Disclosure of approach to public	*** (242)	***	_
COMMONICATION	SG 19b	CORE	Disclosure of approach to clients/beneficiaries	★☆☆ (242)	***	_

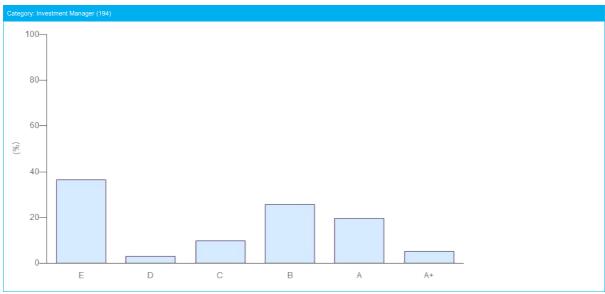
Your Direct - Fixed Income Securitised module score has been compared to relevant peer groups in a series of distribution charts below.

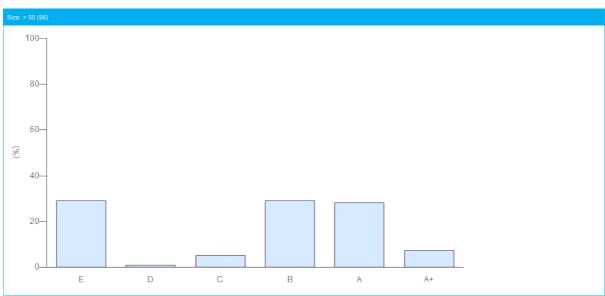
Module	DIRECT - FIXED INCOME SECURITISED
Band	В



Your Direct - Fixed Income Securitised module score has been compared to relevant peer groups in a series of distribution charts below.

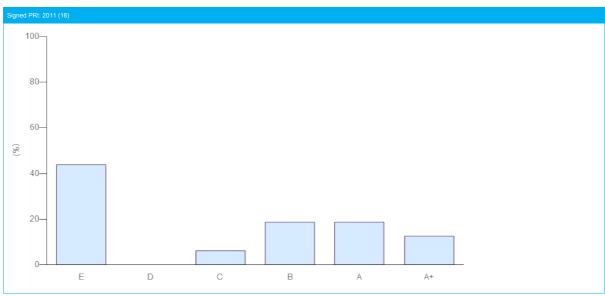
Module	DIRECT - FIXED INCOME SECURITISED
Band	В

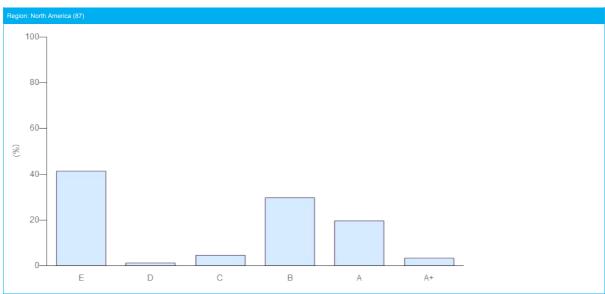




Your Direct - Fixed Income Securitised module score has been compared to relevant peer groups in a series of distribution charts below.

Module	DIRECT - FIXED INCOME SECURITISED
Band	В





Your Company Year-On-Year Performance

Average Year-On-Year Trends

