



RITRANSPARENCY REPORT 2020

Sparinvest S.A.





About this report

The PRI Reporting Framework is a key step in the journey towards building a common language and industry standard for reporting responsible investment (RI) activities. This RI Transparency Report is one of the key outputs of this Framework. Its primary objective is to enable signatory transparency on RI activities and facilitate dialogue between investors and their clients, beneficiaries and other stakeholders. A copy of this report will be publicly disclosed for all reporting signatories on the PRI website, ensuring accountability of the PRI Initiative and its signatories.

This report is an export of the individual Signatory organisation's response to the PRI during the reporting period specified above. It includes their responses to mandatory indicators, as well as responses to voluntary indicators the signatory has agreed to make public. The information is presented exactly as it was reported. Where an indicator offers a response option that is multiple-choice, all options that were available to the signatory to select are presented in this report. Presenting the information exactly as reported is a result of signatory feedback which suggested the PRI not summarise the information.

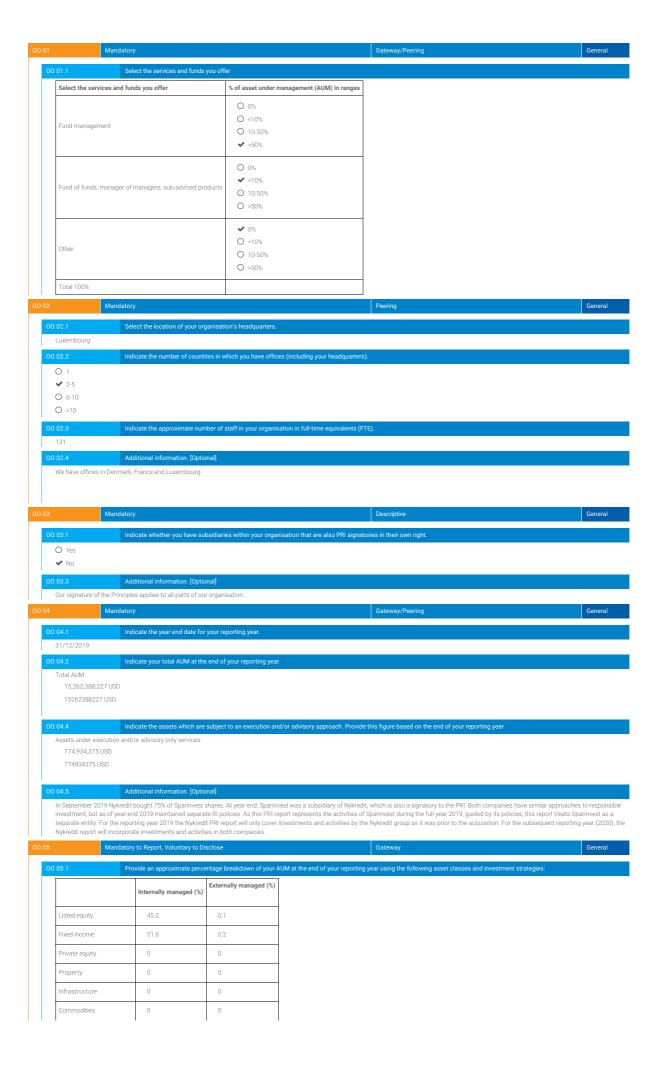
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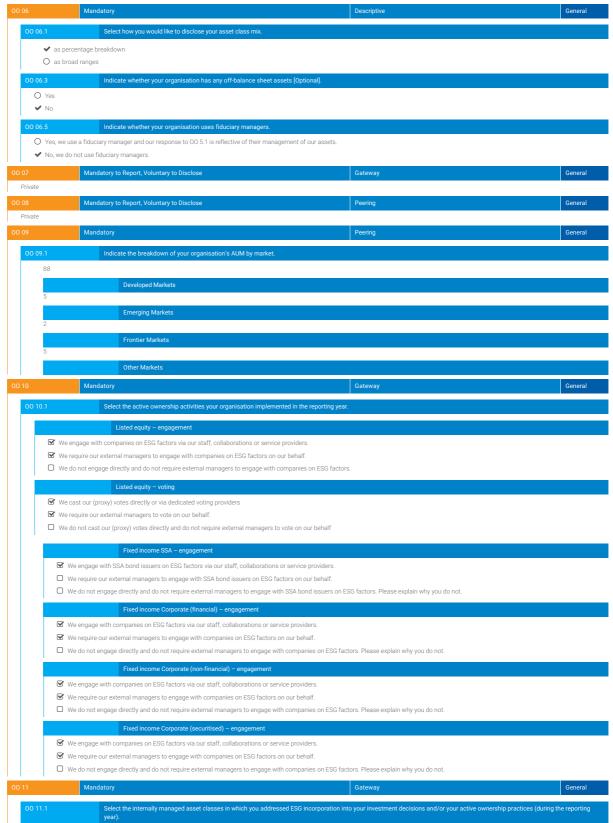
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Hedge funds	0	0
Fund of hedge funds	0	0
Forestry	0	0
Farmland	0	0
Inclusive finance	0	0
Cash	2.9	0
Money market instruments	0	0
Other (1), specify	0	0
Other (2), specify	0	0



✓ We address ESG incorporation O We do not do ESG incorporation Fixed incom ✓ We address ESG incorporation. O We do not do ESG incorporation ✓ We address ESG incorporation. O We do not do ESG incorporation ✓ We address ESG incorporation. O We do not do ESG incorporation ✓ We address ESG incorporation. O We do not do ESG incorporation ✓ We address ESG incorporation. We do not do ESG incorporation Select the externally managed assets classes in which you and/or your investment consultants address ESG incorporation in your external manager selection, appointment and/ Asset ESG incorporation addressed in your external manager selection, appointment and/or monitoring processes class We incorporate ESG into our external manager selection process Listed ☑ We incorporate ESG into our external manager appointment process We incorporate ESG into our external manager monitoring process ☐ We do not do ESG incorporation Fixed income - SSA - ESG incorporation addressed in your external manager selection, app $\ensuremath{\mbox{\ensuremath{\mbox{$\sc We}$}}}$ We incorporate ESG into our external manager selection process Fixed $\ensuremath{\mbox{\ensuremath{\mbox{$arsigna}$}}}$ We incorporate ESG into our external manager appointment process ☑ We incorporate ESG into our external manager monitoring process ☐ We do not do ESG incorporation Fixed income - corporate (financial) - ESG incorporation addressed in your external manager selection, appointment and/or monitoring processes Fixed ☑ We incorporate ESG into our external manager appointment process: $\ensuremath{\mbox{\ensuremath{\mbox{$\sc W$}}}}$ We incorporate ESG into our external manager monitoring process ☐ We do not do ESG incorporation ✓ We incorporate ESG into our external manager selection process income corporate $\ensuremath{\mbox{\ensuremath{\mbox{$\sc We}$}}}$ We incorporate ESG into our external manager appointment process ■ We incorporate ESG into our external manager monitoring process financial) ☐ We do not do ESG incorporation ■ We incorporate ESG into our external manager selection process Fixed We incorporate ESG into our external manager appointment process securitise ☑ We incorporate ESG into our external manager monitoring process ☐ We do not do ESG incorporation

00 11.4 Provide a brief description of how your organisation includes responsible investment considerations in your investment manager selection, appointment and monitoring process

Sparinvest has developed a Responsible Investment Policy (available here http://www.sparinvest.eu/~/media/international/downloads/ri/ri_selection-of-external-managers_passive-managed-funds_en.ashx) for the selection of external managers.

Certain Sparinvest funds use an asset allocation strategy whereby different types of assets are blended to obtain appropriate risk reward profiles for clients. Where no appropriate Sparinvest fund exists to fulfil the required asset allocation role, this strategy from time to time entails the use of externally-managed funds. In selecting external managers whose products match the required investment profile, Sparinvest looks for those companies that express and display a level of cultural commitment to responsible investment that is similar to our own.

Sparinvest recognises that different asset classes and strategies require the use of different responsible investment tools. We therefore look first of all at the external manager's overall ESG alignment and commitment to active ownership, then its capability in a certain asset class and finally we choose a suitable investment product.

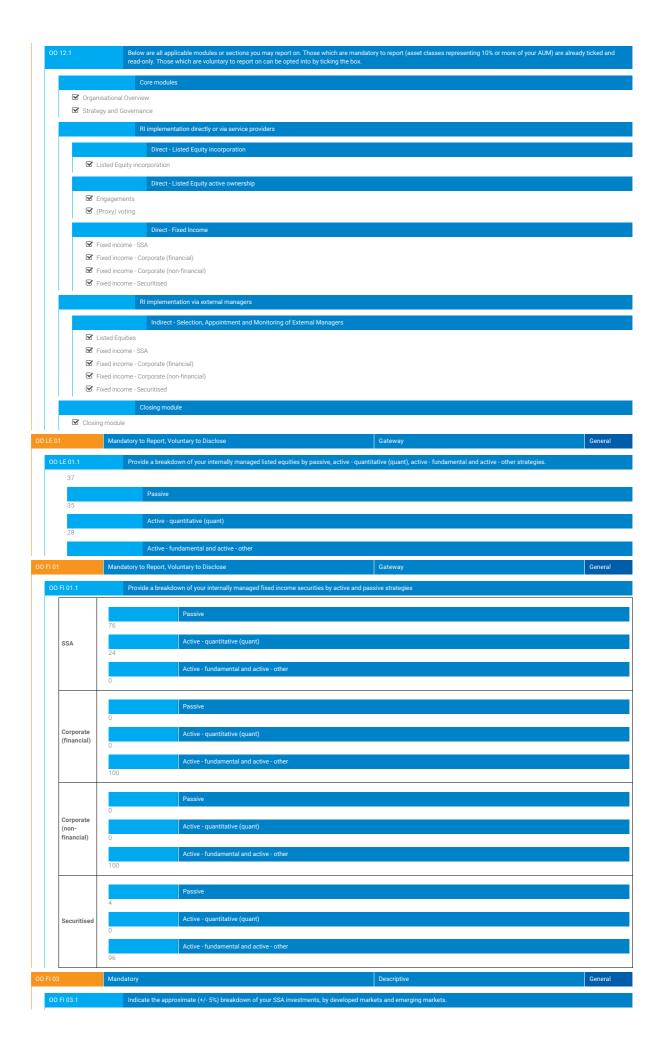
In the selection, appointment and monitoring of external passive fund managers for the indirect management of Sparinvest client assets, Sparinvest requires the external managers to be signatories either of the UN Global Compact or the Principles for Responsible Investment, or both. We also require external managers of passively managed ETFs to confirm that they screen funds to exclude securities in breach of international sanctions – being either those imposed by either the EU or the UN.

At present, we use external managers indirectly via index ETFs when implementing allocations within some of our multi asset class Fund-of-funds. It is recognized that most passively-managed ETFs following broad indices do not currently integrate ESG considerations. In order to achieve exclusions that match Sparinvest's own exclusion criteria for directly-managed funds, we will aim to select external ETFs that satisfy one of the following criteria, in order to preference:

- 1. An agreement to screen funds to exclude/divest controversial weapons, non-responsive norm violators and extreme transition laggards
- 2. SRI funds that either conduct their own ESG screening or that follow indices that are already screened to exclude the above mentioned (We refer to funds which fail to meet criteria (1) or (2) as 'non-SRI funds')
- 3. An agreement to work with Sparinvest to monitor the funds' exposure to the above.

Where investment is in a non-SRI fund that satisfies only criteria (3), the Sparinvest Fund-of-Funds Manager undertakes to monitor the market, looking for the introduction of new funds that can meet criteria (1) or (2). Where any fund offered by an external manager can both match the exclusion criteria of Sparinvest's RI policy and meet the necessary investment exposure required for effective asset allocation and reasonable liquidity requirements this fund will be preferred.

00 12	Mandatory	Gateway	General
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	SSA 66 34	Developed m				
00	FI 03.2	Indicate the approximate ((+/- 5%) breakdown o	f your corporate and securitis	ed investments by investment grade or high-yield securit	ies.
	Туре	Investment grade (+/- 5%)	High-yield (+/- 5%)	Total internally managed		
	Corporate (financial)	✓ >50% ○ 10-50% ○ <10% ○ 0%	○ >50% ✓ 10-50% ○ <10% ○ 0%	100%		
O SAM	1 01 Mano	datory to Report, Voluntary to	o Disclose		Gateway	Ger
Privat	te				·	
	cks					Che
✓	If there are any mess	ages below, please review the	em before continuing	. If there are no messages be	ow, please save this page and continue.	

	Mandatory	Core A	ssessed Gener
	Indicate if you have an investment policy that	covers your responsible investment approach.	
01.2			
	Indicate the components/types and co	<u> </u>	1
Policy	y components/types	Coverage by AUM	
	Policy setting out your overall approach Formalised guidelines on environmental factors Formalised guidelines on social factors Formalised guidelines on corporate governance factor Fiduciary (or equivalent) duties Asset class-specific RI guidelines Sector specific RI guidelines Screening / exclusions policy Other, specify (1) Stewardship Policy (Covers Engagement & Voting)	✓ Applicable policies cover all AUM O Applicable policies cover a majority of AUM O Applicable policies cover a minority of AUM	
	Stewardship Policy (Covers Engagement & Voting)		
	Other, specify(2)		
01.3	Indicate if the investment policy covers	any of the following	
	ur organisation's definition of ESG and/or responsible in		
	ur investment objectives that take ESG factors/real ecor		
	ne horizon of your investment	and account	
	evernance structure of organisational ESG responsibilitie	S	
	G incorporation approaches		
	tive ownership approaches		
☑ Rep	porting		
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☑ Und	derstanding and incorporating client / beneficiary sustain	nability preferences	
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The precise way in which ESG considerations are integrated varies by fund class: a passive fund cannot take the same approach as an actively managed fund selecting individual equities or credits. In those active funds, ESG plays a role throughout the process, from idea generation and screening, to case analysis, valuation, and discussion, to investment decision making and portfolio construction. It naturally feeds into our Stewardship work.

STEWARDSHIP

Responsible investment does not end with an investment decision. After buying a position, we continue monitoring our investments and their risks and opportunities. But it goes further than that. We have the mind-set that our funds - and investors - do not just temporarily own pieces of paper, but have a real interest in the underlying entity. Equity investors are part owners of real companies. This means that we have both the opportunity and the responsibility to be active owners, communicating with the companies in which we invest, and potentially influencing their behaviour. The aim is to foster long-term corporate value. In doing this, our guiding light is our duty to work for the long-term benefit of our clients.

In practice, active ownership boils down to two key elements: exercising voting rights on shareholdings, and engagement. Engagement involves dialogue with companies – but also other bodies – with the aim of increasing our understanding, and potentially influencing behaviour and actions.

In recognition of our role as stewards of our investors' capital and long-term interests, Sparinvest complies with the Danish Stewardship Code.

EXCLUSIONS

Sparinvest has over a decade of experience in screening funds and applying exclusionary filters.

Universal Exclusions

We set a clear baseline: None of our strategies will invest in:

Controversial weapons: (confirmed producers or distributors). This means anti-personnel mines, cluster munitions, biological weapons, chemical weapons, depleted uranium, and nuclear weapons

Excluded countries: State issued securities and state-owned entities that fail to pass our country screening process

olding is found to have started such activities, we will divest it as soon as reaso

Ethical Funds & Tailored Solutions: To provide our clients with greater choice, we also offer a range of Ethical funds. These funds go further, and exclude companies based on violations of international

O No

hether your organisation has identified transition and physical climate-related risks and opportunities and factored this into the investment strategies and products, with

✔ Yes

When looking at individual investments, we employ a materiality-based approach to considering ESG issues. How impacts across entire portfolios, and this applies to climate change.

The risks and opportunities associated with climate change are taken into account as part of our investment process. This is especially true for actively-managed fundamental funds where we have a typical average holding period of 3-5 years for equities and 1 year for corporate bonds (for individual investments, time-frames can be considerably longer or shorter.) Climate change considerations (such as described in SG.01.9 below) feed into all three of our main responsible investment tools - ESG Integration, Stewardship, and Exclusions.

ESG Integration: especially for actively managed fundamental funds, climate change risks and opportunities are taken into account as part of our investment process. Here, we find opportunities across various sectors, and we do not only seek out companies in businesses with inherently low carbon footprints. The carbon footprint of our portfolios can be strongly influenced by our relative exposures to different industries. MSCI data feeds into our analysis whereby, we aim to understand how companies are exposed to carbon emissions and climate change, how they address the risks or opportunities and how/with whom the responsibility is anchored in the company. Our analysis can be significantly influenced by the extent to which companies are aware of, and actively addressing, the transition to a low carbon economy. This is because our investment process measures long-term risk against reward. The transition process may increasingly leave some companies with stranded assets or outdated business models - and provide others with attractive growth potential

Stewardship: We frequently vote in favour of resolutions calling for greater disclosure of climate-related risks. In addition to ad hoc engagement with individual companies on climate related issues, we have initiated a broad engagement programme in our active, fundamental Value Equity and Credit portfolios, looking at corporate approaches to carbon emissions and climate change. We have also joined Climate Action 100+, a broad-based collaborative engagement with strong support from institutional investors like ourselves.

Exclusions: Our Ethical range of funds excludes companies based on violations of international norms, and exposure to certain sectors. The Norm-based screen includes a consideration of environmental norms, which can include climate related issues. The Sector-based screen includes an exclusionary filter for companies involved in Oil Sands, and Thermal Coal, two of the most carbon intense energy exposures

Carbon Footprinting: This exercise gives an indication of the carbon intensity of our portfolios overall, and also boosts our understanding of where the greatest sensitivities are, whether in terms of nissions, or in other risks e.g. stranded assets. Carbon footprinting data is important to our climate related engagement programm

We have signed the Montreal Carbon Pledge for four funds and so we measure and disclose their carbon footprints on an annual basis. The aim is that either the Portfolio Manager will use this information for engagement or to set carbon reduction targets.

O No

✓ Yes

- · Unexpected extreme weather or geophysical events affecting regions or countries where we hold investments
- Power outages
- · Water shortages or contamination
- Evacuation of populations
- Announcement of climate-related litigation

Short term climate-related opportunities could be:

- Introduction of a new product/technological advance that has beneficial climate change mitigation effects
- New agreement or partnership for climate change mitigation that opens up new markets
 Strategic decision to develop climate-adaptation solutions and retire stranded assets

Medium Term climate-related issues are those that could materialise over the course of several months to 3 years - a timeframe that would affect most Sparinvest portfolios. We identify risks as being

- · Introduction of carbon tax/GHG emissions pricing (not typically done overnight but would be debated by legislators.)
- Crop failures (leading to increased prices for food/garment manufacture)
 Climate related health risks with associated litigation threat
- Shifts in consumer preferences/stigmatisation of an entire sector

Medium term climate-related opportunities could be

- · Introduction of policies/incentives to buy that are supportive of a company's climate-related goods or services
- Product pipeline that encourages recycling/energy saving/move to circular economy

Long term climate-related issues are those that could materialise over 3-5 years (the average holding period for our actively-managed equities) or more. We identify risks as being events such as:

- · Rising sea levels/long-term flooding
- · Desertification/long-term drought
- · Displacement of populations

Long term climate-related opportunities could be:

- · Products/services designed to defend against flooding/rising sea levels
- Technologies capable of reversing desertification or restoring crops (seed banks, etc)
- Companies offering products/services that can assist with mass migration problems (shelter/food/health/language programmes)

O No

Indicate whether the organisation publicly supports the TCFD?

✓ Yes

O No

✓ Yes

In actively managed fundamental funds, the investment risks related to climate change are analysed by portfolio managers, as described in SG 01.6CC, above

Within Sparinvest, The Responsible Investment Committee is charged with deciding how the various strategies managed by Sparinvest should align with our Responsible Investment policy. In doing so, it is necessary to balance sustainability considerations with legal/fiduciary considera

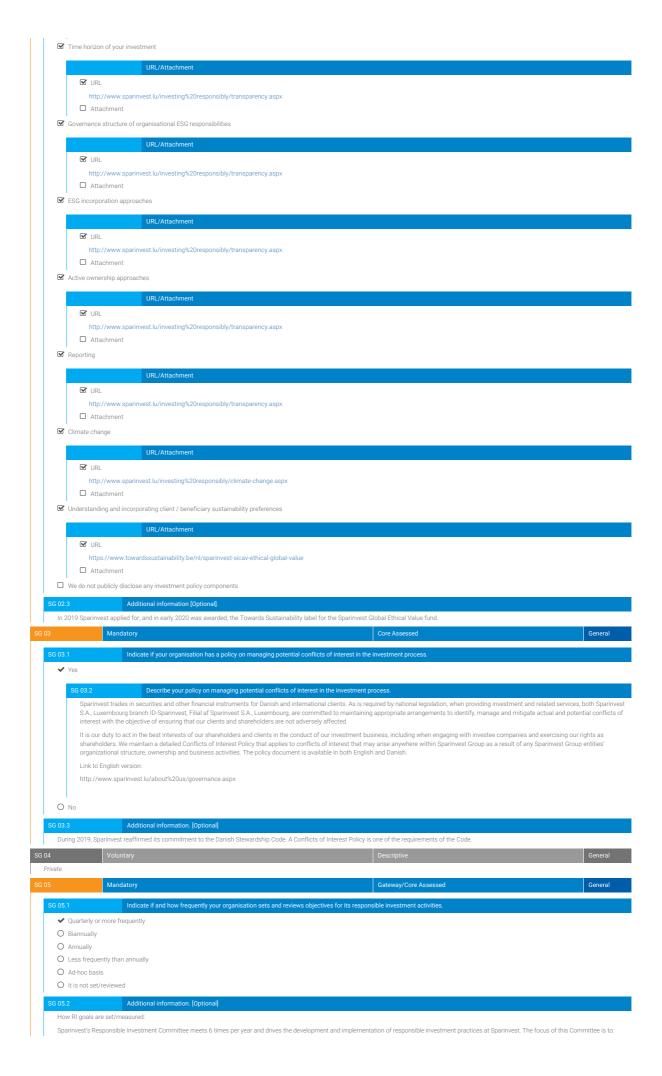
Where the Responsible Investment Committee proposes a change that is likely to materially affect an investment strategy, it is referred to the Investment Committee for approval. Climate change is a topic that is regularly discussed in the Responsible Investment Committee. In recent years, this has led to the following decisions related to climate change in respect of actively managed fundamental transfer of the following decisions related to climate change in respect of actively managed fundamental transfer of the following decisions related to climate change in respect of actively managed fundamental transfer of the following decisions related to climate change in respect of actively managed fundamental transfer of the following decisions related to climate change in respect of actively managed fundamental transfer of the following decisions related to climate change in respect of actively managed fundamental transfer of the following decisions related to climate change in respect of actively managed fundamental transfer of the following decisions related to climate change in respect of actively managed fundamental transfer of the following decisions related to climate change in respect of actively managed fundamental transfer of the following decisions related to climate change in respect of actively managed fundamental transfer of the following decisions related to the following decision related to the following decision related to the following d

- Mid 2015, the Responsible Investment Committee agreed to add oil sands and thermal coal to the exclusionary criteria applied to ethical funds on the grounds of the high carbon emissions of these energy sources. Exclusions for Sparinvest's range of ethical funds is agreed in consultation with clients
- 2015 agreement to sign up two ethical equity funds to the Montreal Carbon Pledge and begin footprinting
- 2016 agreement to sign up ethical high yield bond fund to Montreal Carbon Pledge
 2017 agreement to join Climate Action 100+ and to begin a carbon-related engagement with all actively managed fundamental equity holdings and all holdings from our ethical high yield fund.
- . 2018 agreement to sign up European Value fund to Montreal Carbon Pledge.
- 2019 sign up to support Carbon Disclosure Project and Global International Investor Statement on Climate Change

 2019 – introduction of new climate-related exclusionary criteria to ethical equity funds
 2020 addition of climate-related exclusions to ALL Sparinvest funds The Investment Committee is chaired by Sparinvest's CIO, includes the team heads of all investment teams and Head of Risk and Head of Sales. This committee oversees Sparinvest's investment activities, ensures that quality is maintained across Sparinvest's entire range of investment solutions. The Investment Committee receives input from two sub-committees - the Risk Committee which considers the risk framework and evaluates ongoing risk and performance of investment strategies and the Responsible Investment Committee which develops and implements Responsible Investment and Ethical At a company level, Sparinvest considers that, as a data and systems driven business, the key threat to our sustainability would be an IT threat. For this reason our IT Department has developed a contingency plan (reviewed annually) to ensure that information is redeemable in the event of any catastrophic events (climate related or otherwise) occurring. We have considered the potential physical impact of Climate Change on Sparinvest's offices in Luxembourg, Denmark and France and do not consider that there are any immediately material risks. O No Indicate the documents and/or communications the organisation uses to publish TCFD disclosures. ☑ Public PRI Climate Transparency Report Annual financial filings □ Regular client reporting ☐ Member communications ☐ Other ☐ We currently do not publish TCFD disclosures Mandatory Indicate which of your investment policy documents (if any) are publicly available. Provide a URL and an attachment of the document ✓ Policy setting out your overall approach ☑ URL http://www.sparinvest.lu/investing%20responsibly/transparency.aspx Attachment (will be made public) Files: link Fiduciary (or equivalent) duties URL/Attachment http://www.sparinvest.lu/~/media/global-docs/responsible-investment-policy.ashx Attachment (will be made public) Files: link ■ Asset class-specific RI guidelines ☑ URL http://www.sparinvest.lu/investing%20responsibly/transparency.aspx Attachment (will be made public) Files: link Screening / exclusions policy ✓ URL http://www.sparinvest.lu/investing%20responsibly/exclusions-ethical.aspx Attachment (will be made public) Files: link ☑ Engagement policy ☑ URL http://www.sparinvest.lu/investing%20responsibly/transparency.aspx Attachment (will be made public) Files: link ✓ (Proxy) voting policy URL/Attachment http://www.sparinvest.lu/investing%20responsibly/transparency.aspx ✓ Attachment (will be made public) Files: link ☑ Other, specify (1) Stewardship Policy (Covers Engagement & Voting) URL/Attachment http://www.sparinvest.lu/investing%20responsibly/transparency.aspx Attachment (will be made public) Files: link ☐ We do not publicly disclose our investment policy documents Indicate if any of your investment policy components are publicly available. Provide URL and an attachment of the document. ☑ Your organisation's definition of ESG and/or responsible investment and it's relation to investments ✓ URI http://www.sparinvest.lu/investing%20responsibly/transparency.aspx

10 TRANSPARENCY

Attachment

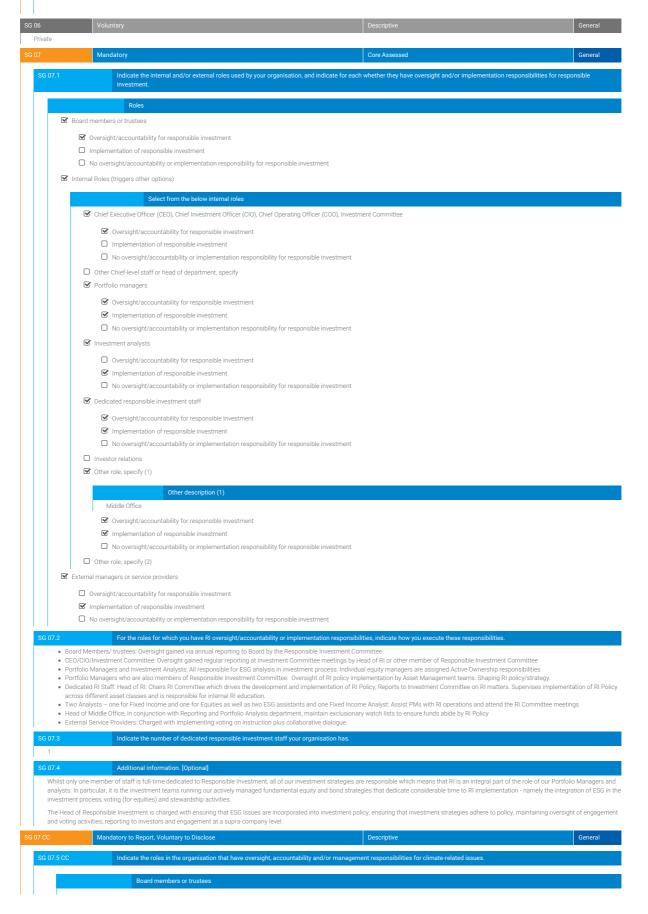


- Continuously monitor and review RI Policy and processes and look for any improvements that can be made;
- Formally establish the RI goals that will ensure that the relevant RI strategy is adopted and understood throughout the organisation.

Formal RI goals are set at the beginning of the year. However, the objective of improving RI processes is ongoing and regularly discussed at RI Committee meetings. Action points are set and followed up in subsequent meetings.

The Committee is chaired by the Head of Responsible Investment and includes the Deputy CIO and investment team representatives from all of our asset classes - Fundamental Equities, Quantitatively and Passively invested equities and Fixed Income as well a representative from our client-facing distribution team. The meetings are also attended in a non-voting capacity by other interested parties, including two ESG assistants and an analyst. As and when industry developments require it, external RI experts may be invited to Committee meetings to help inform RI policy decisions.

The Head of RI reports to Sparinvest's Investment Committee on RI matters and is asked to give a formal progress report twice per year. Once per year the Head of RI will appear before Sparinvest's board of non-executive directors as well as before the independent boards of the umbrella funds to give an update on Group progress towards achieving RI goals.



	✓ Oversight/accountability for climate-related issues		
	Assessment and management of climate-related issues		
	☐ No responsibility for climate-related issues		
	Chief Executive Officer (CEO), Chief Investment Officer	eer (CIO), Chief Risk Officer (CRO), Investment Committee	
	✓ Oversight/accountability for climate-related issues		
	☐ Assessment and management of climate-related issues		
	☐ No responsibility for climate-related issues		
	Portfolio managers		
	✓ Oversight/accountability for climate-related issues		
	Assessment and management of climate-related issues		
	☐ No responsibility for climate-related issues		
	Investment analysts		
	Oversight/accountability for climate-related issues		
	✓ Assessment and management of climate-related issues		
	☐ No responsibility for climate-related issues		
	Dedicated responsible investment staff		
	✓ Oversight/accountability for climate-related issues		
	Assessment and management of climate-related issues		
	☐ No responsibility for climate-related issues		
	External managers or service providers		
	Oversight/accountability for climate-related issues		
	Sessement and management of climate-related issues		
	□ No responsibility for climate-related issues		
	Other role, specify (1)		
	Middle Office		
	Oversight/accountability for climate-related issues		
	Assessment and management of climate-related issues		
	☐ No responsibility for climate-related issues		
SG 07	7.6 CC For board-level roles that have climate-related issue oversig	ht/accountability or implementation responsibilities, indicate how these responsibilities are exe	cuted.
А	designated Board Member has responsibility for supervising Sparinyest's climate re	elated actions and reporting thereof as per this document and briefings from Sparinvest's Head	of RI.
		of Sparinvest S.A. as well as the Boards of the two UCITS funds run by Sparinvest out of Denm	
		y, given the importance of the issue, climate related integration and engagement issues form pa	
		ork on a formalized thematic carbon engagement programme with holding companies. Natural	lly, the progress of this
er	ngagement programme will be reported to Investment Committee and Board meeting	ngs, as well as in our reporting to clients.	
SG 07	7.8 CC Indicate how your organisation engages external investment	nt managers and/or service providers on the TCFD recommendations and their implementation	
		nt managers and/or service providers on the TCFD recommendations and their implementation mainstream financial fillings (annual financial reports, other regulatory reporting or similar)	
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	Basic
	Provide a brief commentary on the level of your organisation's involvement in the initiative. [Optional]
	Sparinvest is an investor supporter of the CDP reporting project
⊌	CDP Water
	Your organisation's role in the initiative during the reporting period (see definitions)
	Basic
	Provide a brief commentary on the level of your organisation's involvement in the initiative. [Optional]
	Sparinvest is an investor supporter of the CDP reporting project
	. CFA Institute Centre for Financial Market Integrity
	Climate Action 100+
	Your organisation's role in the initiative during the reporting period (see definitions)
	Moderate
	Provide a brief commentary on the level of your organisation's involvement in the initiative. [Optional]
	Sparinvest Equity and Credit teams are each engaging with a company as supporting investors.
	Code for Responsible Investment in SA (CRISA)
	Council of Institutional Investors (CII)
	Eumedion
	Extractive Industries Transparency Initiative (EITI)
	ESG Research Australia
	Invest Europe Responsible Investment Roundtable
	Global Investors Governance Network (GIGN)
	Global Impact Investing Network (GIIN)
	Global Real Estate Sustainability Benchmark (GRESB)
	Global Near Estate Gostalinating Detroitment (Orlead)
	Your organisation's role in the initiative during the reporting period (see definitions)
	Moderate
	Provide a brief commentary on the level of your organisation's involvement in the initiative. [Optional]
	Sparinvest is a subsidiary to Nykredit who joined GRESB in 2019.
	Green Bond Principles
	HKVCA: ESG Committee
	Institutional Investors Group on Climate Change (IIGCC)
	Interfaith Center on Corporate Responsibility (ICCR)
	International Corporate Governance Network (ICGN) Investor Group on Climate Change, Australia/New Zealand (IGCC)
	International Integrated Reporting Council (IIRC)
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	Provide a brief commentary on the level of your organisation's involvement in the initiative. [Optional] We are supporters and signatories of the IIRC Investor Statement (https://integratedreporting.org/resource/investor-statement/) in confirmation of the fact that we value integrated reporting and use it in our investment analysis. Investor Network on Climate Risk (INCR)/CERES Local Authority Pension Fund Forum Principles for Financial Action in the 21st Century
	Provide a brief commentary on the level of your organisation's involvement in the initiative. [Optional] We are supporters and signatories of the IIRC Investor Statement (https://integratedreporting.org/resource/investor-statement/) in confirmation of the fact that we value integrated reporting and use it in our investment analysis. Investor Network on Climate Risk (INCR)/CERES Local Authority Pension Fund Forum Principles for Financial Action in the 21st Century Principles for Sustainable Insurance
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	Provide a brief commentary on the level of your organisation's involvement in the initiative. [Optional] We are supporters and signatories of the IIRC Investor Statement (https://integratedreporting.org/resource/investor-statement/) in confirmation of the fact that we value integrated reporting and use it in our investment analysis. Investor Network on Climate Risk (INCR)/CERES Local Authority Pension Fund Forum Principles for Financial Action in the 21st Century Principles for Sustainable Insurance Regional or National Social Investment Forums (e.g. UKSIF, Eurosif, ASRIA, RIAA), specify Eurosif Your organisation's role in the initiative during the reporting period (see definitions) Moderate Provide a brief commentary on the level of your organisation's involvement in the initiative. [Optional]
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Association of the Luxembourg Funds Industry (ALFI) Your organisation's role in the initiative during the reporting year (see definition Advanced Sparinyest's Head of Responsible Investment is also a member of ALFI Responsible Investment Committee. The aim of this group is to promote the development of Responsible Investment funds in Luxembourg and elsewhere http://www.alfi.lu// Other collaborative organisation/initiative, specify Other collaborative organisation/initiative, specify Other collaborative organisation/initiative, specify PRI 1 PRI 4 ✓ Yes dicate the actions your organisation has taken to promote responsible investment independently of collaborative initiatives. Provide a description of your role in contributing 🗹 Provided or supported education or training programmes (this includes peer to peer RI support) Your education or training may be for clients, investment managers, actuaries, broker/dealers, vestment consultants, legal advisers etc.) 24-01 Introduction to SRI for Banque de Luxembourg O Quarterly or more frequently O Biannually O Annually O Less frequently than annually ✓ Ad hoc O Other $\hfill \square$ Provided financial support for academic or industry research on responsible investment ☐ Provided input and/or collaborated with academia on RI related work ☑ Encouraged better transparency and disclosure of responsible investment practices across the investment industry. ALFI working group on Disclosure. This specially convened group worked to produce guidance on 2021 EU disclosure regulations for the Luxembourg Fund Industry. Frequency of contribution ✔ Quarterly or more frequently O Biannually O Annually O Less frequently than annually O Ad hoc O Other Spoke publicly at events and conferences to promote responsible investment Sparinvest hosted or spoke at a total of 9 industry events during 2019. These were as follows: 28-02 Deloitte Sustainable Finance Conference Luxembourg - Panel discussion: How to develop a spaninges induced by a place at a fund or 9 minusing year-ties during 2019. These were as uniows, 2002 belonite discussional now in the properties of the pr (Sparinvest hosted) Nordic Investment Managers Forum (Zurich) on subject of ESG 17-10 (Sparinvest hosted) Nordic Investment Managers Forum (Munich) on subject of ESG 18-10 (Sparinvest hosted) Nordic Investment Managers Forum (Munich) on subject of ESG 18-10 (Sparinvest hosted) Nordic Investment Managers Forum (Munich) on subject of ESG 18-10 (Sparinvest hosted) Nordic Investment Managers Forum (Munich) on subject of ESG 18-10 (Sparinvest hosted) Nordic Investment Managers Forum (Munich) on subject of ESG 18-10 (Sparinvest hosted) Nordic Investment Managers Forum (Munich) on subject of ESG 18-10 (Sparinvest hosted) Nordic Investment Managers Forum (Munich) on subject of ESG 18-10 (Sparinvest hosted) Nordic Investment Managers Forum (Munich) on subject of ESG 18-10 (Sparinvest hosted) Nordic Investment Managers Forum (Munich) on subject of ESG 18-10 (Sparinvest hosted) Nordic Investment Managers Forum (Munich) Nordic Investment Managers Forum hosted) Nordic Investment Managers Forum (Luxembourg) on subject of ESG O Quarterly or more frequently O Biannually O Less frequently than annually ✓ Ad hoc O Other Links to Sparinvest Press articles on ESG (NIMF) DNB on e-fundresearch https://e-fundresearch.com/newscenter/170-dnb-asset-management/artikel/36515-esg-im-anlageprozess-herausforderungen-fuer-investoren Sparinvest on Citywire: https://citywire.de/news/anleihemanager-zu-esg-warum-lassen-nicht-mehr-bondholder-ihren-einfluss-spielen/a1280613? re=68743&ea=1127013&utm_source=BulkEmail_International+Daily+Germany&utm_medium=BulkEmail_International+Daily+Germany&utm_campaign=BulkEmail_International+Daily+Germany Jyske on investmenteurope.net https://www.investmenteurope.net/opinion/4005858/nimf-2019-nordic-countries-continued-fostering-esg-innovation Jyske on e-fundresearch: https://efundresearch.com/markets/artikel/36508-thomas-justen-nordische-laender-bei-esg-seit-jeher-innovationstreiber Jyske on fondstrends.lu https://fondstrends.lu/geld-und-markt/nordische-laender-bei-esg-seit-jeher-innovationstreiber Jyske on fondstrends.lu https://fondstrends.lu/geld-und-markt/nordische-laender-bei-esg-seit-jeher-innovationstreiber Jyske on fondstrends.lu https://souther-bei-esg-seit-jeher-innovationstreiber Jyske on fondstrends.lu/geld-und-markt/nordische-laender-bei-esg-seit-jeher-innovationstreiber Jyske on fondstrends.lu https://fondstrends.lu/geld-und-markt/nordische-laender-bei-esg-seit-jeher-innovationstreiber Jyske on fondstrends.lu https://souther-bei-esg-seit-jeher-innovationstreiber Jyske on fondstrends.lu https://souther-bei-esg-seit-jeher-innovationstreiber Jyske on fondstrends.lu https://souther-bei-esg-seit-jeher-innovationstreiber Jyske on fondstrends.lu/geld-und-markt/nordische-laender-bei-esg-seit-jeher-innovationstreiber Jyske on fondstrends.lu/geld-und-mar gespr%C3%A4ch-by-te-communications-activity-6589449034308567040-WNtc Sparinvest on e-fundresearch: https://e-fundresearch.com/markets/artikel/36437-sparinvest-experten-jensen-draghici-ueber-engagement-ein-wesentlicher-faktor-bei-esg-investing-von-anleihen Storebrand on Moneycab and payoff https://www.moneycab.com/finanz/storebrand-asset-management-keine-rendite-einbussen-bei-anwendung-von-esg-ausschlusskriterien/https://www.payoff.ch/news/post/keine-rendite-einbussen-bei-anwendung-von-esg-ausschlusskriterien Finally, today we posted part 2 of the NIMF Podcast series on LinkedIn with Anne Henderson: https://www.linkedin.com/feed/update/urn.li:activity:6584716566951272448 O Quarterly or more frequently O Biannually O Annually O Less frequently than annually ✓ Ad hoc O Other ☐ Encouraged the adoption of the PRI

	Description		
	Sparinvest took part in the State Street Industry Dialogue on sustainable investing. The resulting publication which was widely promoted in the me		scuss future trends for susta
	http://www.statestreet.com/content/dam/statestreet/documents/Artic		
	Frequency of contribution		
	O Quarterly or more frequently		
	O Biannually O Annually		
	O Less frequently than annually		
	✓ Ad hoc		
	O Other		
$ \mathbf{V} $	A member of PRI advisory committees/ working groups, specify		
	Description		
	Sparinvest is an active participant in the PRL's Sustainable Stock Exchang Sustainable Development Goals' http://www.sseinitiative.org/wp-conten	ges Initiative. During 2018 we provided input into the SSE publication: 'How securiti t/uploads/2018/10/SSE-Regulator-Report-compressed.pdf	es regulators can support t
	Frequency of contribution		
	O Quarterly or more frequently		
	✓ Biannually		
	Annually Less frequently than annually		
	O Ad hoc		
	O Other		
€	7 On the Board of, or officially advising, other RI organisations (e.g. local SIFs)		
	Description		
		oard member of Dansif on contributes on behalf of the Nykredit Group to Dansif ar	nd the Nordic SIF collaborat
	Frequency of contribution		
	✓ Quarterly or more frequently		
	O Biannually O Annually		
	O Less frequently than annually		
	O Ad hoc		
	O Other		
\checkmark	Other, specify		
	specify description		
	ALFI Responsible Investment Committee		
	Description Sparinvest's Head of Responsible Investment is also a member of the RI I	Committee of ALFI, The Association of the Luxembourg Funds Industry, the aim of	which is to promote Respor
	Investment - primarily through large events which are free to attend. The providing education and best practice ideas to Luxembourg-based funds	Responsible Investment Committee has various functions - including providing fee regarding RI developments.	edback on proposed EU legi:
	Frequency of contribution		
	O Quarterly or more frequently		
	O Biannually		
	O Annually		
	O Less frequently than annually		
	✓ Ad hoc Other		
No	O one		
	Describe any additional actions and initiatives that your organis	ation has taken part in during the reporting year to promote responsible investme	nt [Optional]
ng 201	19, Sparinvest initated reporting on ESG metrics and responsible investment act	ions taken for a number of funds.	
		panel discussion hosted by CFA Society Denmark, on practical examples and appr r approach to ESG integration, and touched on issues with ESG ratings and potenti	
	Meta-Area	Additional Accordance	200
	Voluntary	Additional Assessed	PRI
	Mandatory	Core Assessed	PRI
	Indicate whether your organisation uses investment consultant	s.	
es, we	e use investment consultants		
√o, we	e do not use investment consultants.		
	Mandatory	Descriptive	PRI
	Indicate whether the organisation carries out scenario analysis a allocation, etc.).	and/or modelling, and if it does, provide a description of the scenario analysis (by a	asset class, sector, strategic
	order to assess future ESG factors		
∕es, in	order to assess future climate-related risks and opportunities		
	order to added ratare diffrate related floto and opportunited		
es, in	r organisation does not currently carry out scenario analysis and/or modelling		
es, in			
es, in	r organisation does not currently carry out scenario analysis and/or modelling	ESG analysis, including some scenario considerations, is used in certain funds.	

G 14		Mandatory to Report, Voluntary to Disclose	Additional Assessed	PRI 1
SG 14	.1	Some investment risks and opportunities arise as a result of long ter	rm trends. Indicate which of the following are considered.	
€	Changing de	mographics		
✓	Climate char	ge		
⋖	Resource sc	arcity		
☑	Technologica	Il developments		
	Other, specif	/(1)		
	Other, specif	/(2)		
	None of the	bove		
SG 14	.2	Indicate which of the following activities you have undertaken to res	spond to climate change risk and opportunity	
	Established :	climate change sensitive or climate change integrated asset allocation strat	tegy	
	Targeted low	carbon or climate resilient investments		
		ur investments in your fossil fuel holdings		
		folio exposure to emissions intensive or fossil fuel holdings		
		ons data or analysis to inform investment decision making		
		te change integration by companies		
		te supportive policy from governments		
	Other, specif			
SG 14		Indicate which of the following tools the organisation uses to manage	ge climate-related risks and opportunities.	
	Scenario ana			
		on emissions risks to clients/trustees/management/beneficiaries		
	Climate-relat	· ·		
		internal and/or external portfolio managers to monitor emissions risks sk monitoring and reporting are formalised into contracts when appointing m	2000000	
		erage carbon intensity	ianagers	
		rint (scope 1 and 2)		
	Portfolio car			
	Total carbon			
✓	Carbon inter	sity		
		carbon-related assets		
	Other emissi	ons metrics		
	Other, specif	/		
	None of the	above		
SG 14	.4	If you selected disclosure on emissions risks, list any specific climate	e related disclosure tools or frameworks that you used.	

We have committed four funds to the Montreal Carbon Pledge, meaning that, on an annual basis, we will report to clients on the carbon footprints of the four portfolios concerned. In order to do this, we subscribe to MSCI Carbon Portfolio Analytics service to supply us with emissions and climate transition related data for our portfolio companies and appropriate benchmarks.

MSCI supplies quantitative data on reserves and potential emissions by fossil fuel type: coal, oil, natural gas, oil sands, shale gas and shale oil, as well as Scope 1 & 2 carbon emissions and intensities. The emissions are calculated by using the Task Force on Climate Related Financial Disclosures methodology.

At Sparinvest, our preferred measure for assessing the climate related performance of our portfolios is weighted average carbon intensity, which we consider to be a cleaner measure, because it is uninfluenced by market can of holdings and therefore uninfluenced by valuations. We think it gives a clearer idea of where the carbon risk in the portfolio lies

SG 14.5 Additional information [Optional

Carbon risk is high on our agenda. We have signed the Montreal Carbon Pledge on behalf of our range of ethical funds but many holdings overlap with other funds and therefore the information gained from the annual footprinting exercise is applicable to a higher % of AUM than indicated in 14.6 CC below.

However, our aim is not to be 'best in class' with regards to carbon risk in these funds (particularly on certain carbon metrics which are inherently skewed by portfolio valuations). Instead, our intention is to use the information gained from carbon footprinting to understand sensitivities, and to further develop our engagement programme relating to carbon risk/opportunity at individual companies. Our carbon engagement programme extends across equity and bond funds and includes a commitment to participate in Climate Action 100+.

SG 14 CC SG 14.6 CC Metric Coverage Purpose Metric Unit Metric Methodology This metric is our preferred one as it is a more accurate measurement of the efficiency Weighted with which companies use carbon. This is therefore the metric that we use to help average carbon inform engagement strategies. Measures portfolio exposure to carbon intensive companies. This is the only measure available to us for fixed income portfolios.It is a tCO2e/\$m sales average by portfolio weight. of assets intensity proxy for exposure to climate related risks. When reported data is not available, scope 1 & 2 emissions are estimated using MSCI's footprint Minority tCO2e indicating % of scope 1 + % of scope 2 and 2) estimation model. We de-prioritise this metric because it is influenced by the valuation of each holding Portfolio carbon This measure links total carbon emissions to the mark value of the portfolio. Link to ownership means not resulting in higher 'ownership' of emissions for companies with low valuations cheaply We use it, however, to track and report on relative carbon footprint over time and tCO2e/\$m invested of assets footprint applicable to bond portfolios identify largest contributors to carbon footprint which can inform engagement. \\ Total Minority Measures the portfolio's total carbon footprint. Measures the absolute tons of CO2 carbon tCO2e (scope 1 +2) emissions for which an investor is responsible based on equity ownership Portfolio Carbon Intensity is calculated by dividing the While this measure can be interesting, it is also skewed by the valuations of portfolio holdings, and therefore we consider it does not accurately measure a portfolio's carbon portfolio's total Carbon Emissions (apportioned by the investor's ownership share) by the portfolio's total Sales tCO2e/\$m sales intensity of asset profile relative to wider benchmarks. over that same period of time (also apportioned by the investor's ownership share).

Exposure This metric helps us to assess exposure to companies owning fossil fuel reserves versus those offering clean tech solutions gives an indication of stranded asset risk owning fossil fuel reserves versus tho to carbo related of assets offering clean tech versus clean tech opportunities. assets solutions For actively managed fundamental funds, Portfolio Managers consider the potential impacts that climate-related risks and opportunities can have on the economics for individual companies. Companies whose operations entail high carbon emissions may face significant impact on profitability in the face of high-speed regulatory change and pricing of externalities. The existence of - and intended introduction of - regulatory requirements in specific jurisdictions is something that we take into consideration. The extent to which a company is positioned to withstand or reduce climate-related risks or to take advantage of climate-related opportunities is a key focus during our security analysis process, meaning that is can affect our decision of whether to become an investor in a company and at what price. It is also a key part of ongoing portfolio monitoring

We subscribe to MSCI ESG analysis which gives us detailed climate-related information on individual securities as well as across sectors. In the wake of the TCFD project, we are also able to look for climate related financial disclosure information on Bloomberg, although we are mindful of the fact that companies are self-assessing in order to provide this information

O Processes for climate-related risks are not integrated into overall risk management

SG 14.9 CC

Sparinvest's fundamental active equities and fixed income teams have both signed up to Climate Action 100+

Investors supporting this initiative undertake to request the boards and senior management of companies to:

- Implement a strong governance framework articulating the board's accountability and oversight of climate risks and opportunities;
 Take action to reduce greenhouse gas emissions across the value chain in line with the Paris Agreement
- Provide enhanced corporate disclosure in line with the final recommendations of the Task Force on Climate-related Financial Disclosures (TCFD)

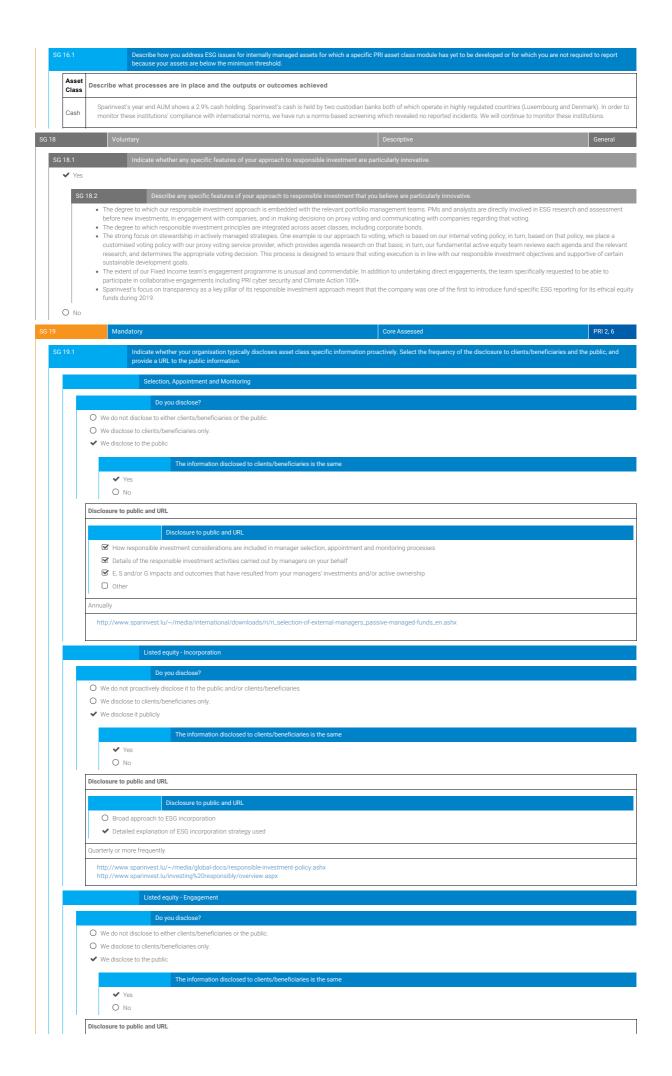
During 2019, Sparinvest continued thematic engagement with portfolio companies on the subject of carbon and climate change. As part of this engagement, we are encouraging companies to move towards TCFD compliant disclosures. In particular, we have sought granular information regarding:

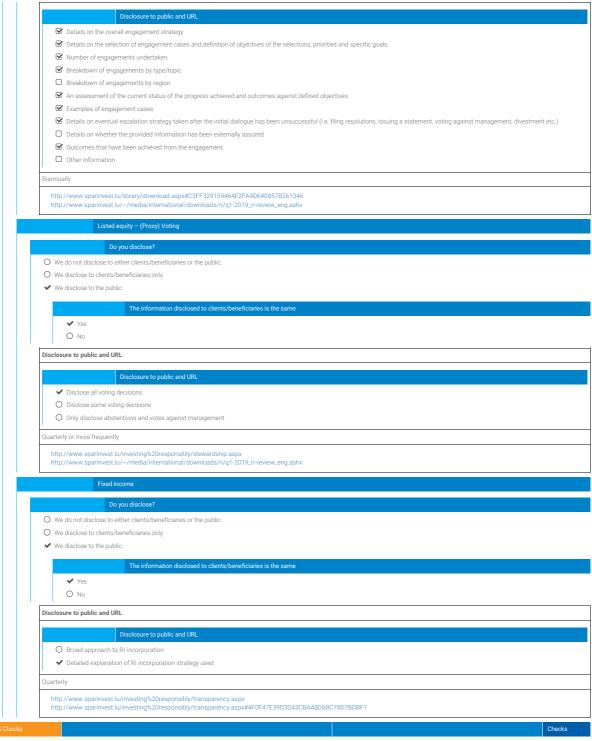
- Governance where in the organization the responsibilities lie relating to climate change and carbon issues.
 Strategy whether there is a strategy/policy to manage climate change risk and who is in charge of day-to-day implementation of these
- Risk Management how the financial impact of climate and carbon risk is assessed with information requested regarding the scale, probability and likely time horizon of such impacts
- Metrics and Targets whether there is a carbon emissions reduction target with the goal as a percentage of current emissions and a timeline for implementation.

In addition, Sparinvest frequently votes in favour of resolutions calling for greater disclosure of climate-related risks in line with TCFD recommendations.

- O No, we do not undertake active ownership activities.
- $\ensuremath{\mathsf{O}}$ No, we do not undertake active ownership activities to encourage TCFD adoption

SG 15		Mandatory to Report, Voluntary to Disclose	Descriptive	PRI 1
SG 15	5.1	Indicate if your organisation allocates assets to, or manages, funds based on s	specific environmental and social themed areas.	
~	Yes			
	00.45.0			
	SG 15.2	Indicate the percentage of your total AUM invested in environmental and	d social themed areas.	
	1.0%			
	SG 15.3	Specify which thematic area(s) you invest in, indicate the percentage of	lyour AUM in the particular asset class and provide a brief d	escription.
		Area		
		Energy efficiency / Clean technology		
		Renewable energy		
		Green buildings		
		Sustainable forestry		
		Sustainable agriculture		
		Microfinance		
		SME financing		
		Social enterprise / community investing		
		Affordable housing		
		Education		
		Global health		
		Water		
	€	Other area, specify		
		Sparinvest runs a passive fund based on Dow Jones Sustainability Index.		
		Asset class invested		
		☑ Listed equity		
		1Percentage of AUM (+/-5%) per asset class invested in the area		
		☐ Fixed income - SSA		
		Fixed income - Corporate (financial)		
		☐ Fixed income - Corporate (non-financial)		
		☐ Fixed income - Securitised		
		☐ Cash		
		Brief description and measures of investment		
		This passively invested fund seeks to replicate the performance of the global Dow	Jones Sustainability Index (DJSI World) excluding alcohol, g	ambling, tobacco, weapons and pornography.
		The DJSI World is constructed using a transparent, rules-based selection process. responsibility for the development of society's values. After inclusion in the Index or applied to the DJSI World to exclude companies operating in the alcohol, gambling, error towards this benchmark.	ompanies continue to be monitored for their "corporate susta	ainability performance". An ethical screen is
С) No			
SG 16		Mandatory	Descriptive	General





🗹 If there are any messages below, please review them before continuing. If there are no messages below, please save this page and continue.

										Gal	iteway					Р
	1.1 Indicate which	ch of the followi	ng ESG inc	corporation st	rategi	es you r	equire yo	ur exteri	nal ma	anager((s) to i	implement on your behalf	for all yo	our listed eq	uity and/o	r fixed income
	Passive	investment stra	tegies													
	Passive investment strategies	Listed Equity	FI - SSA	FI - Corpora	ite (fin	ancial)	FI - Cor	rporate ((non-f	financia	al) Fi	ixed income -Securitised	i			
	Screening	€	⋖				€				•	3				
	Thematic			0)				
	Integration	0		0)	1			
	None of the above												-			
	1.2 Additional in recognize that ESG integration is n	nformation. [Opti		x tracking fur	nds un	less the	v are foll	owing at) inde	x with F	ESG ch	naracteristics However v	ve have a	a haseline ex	xclusion re	quirement to e
ī	not invested in controversial weap	ons, Therefore,	we send ou	ur exclusion li												
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	G incorporation requirements				€	€					€					
	G reporting requirements				€	∀	€				€		€			
th	her				∀	₹	€				∀		∀			
0	RI information covered in the sele	ection document	ation													
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	e was dialogue with the external m ed the external manager to extend i															
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	Strategy	,														
	Strategy								LE	EI 64	CA F	I - Cornorate (financi-i)	EL. Co	morate (n	a-finamai-	l) FI - Securiti
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	Assess the quality of investment								₹ (
	Assess the investment approach	h and how ESG of	objectives a	are implemen	nted in	the inve	estment n	rooped								
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none of the companies in our exclusion list appear in the externally managed funds that we have opted to use ☐ Review ESG/RI responses to RfP, RfI, DDQ etc. ☐ Review responses to PRI's Limited Partners' Responsible Investment Due Diligence Questionnaire (LP DDQ) ☐ Review publicly available information on ESG/RI Review assurance process on ESG/RI data and processes ☑ Review PRI Transparency Reports Request and discuss PRI Assessment Reports ✓ Meetings with the potential shortlisted managers covering ESG/RI themes ☐ Site visits to potential managers offices Other, specify LE FI - SSA FI - Corporate (financial) FI - Corporate (non-financial) FI - Securitised ESG performance development targets ESG score ESG weight Real world economy targets \checkmark ⋖ **V** ໔ Other RI considerations We wanted to find a solid ESG partner. We were reassured by BlackRock's size and PRI signatory status. We had discussions prior to investment to ensure that they could abide by our requirement to ex controversial weapons, based on our own exclusion list. ESG information affects our selection process in the following ways: 1) We will not select any external manager that cannot assist us in ensuring that our external investments align with our own exclusion list. W will divest any fund that contains companies on this list. 2) Because we are aware that it is difficult for passively managed index funds to integrate ESG issues, we remain committed to encouraging our external asset managers to maximise active ownership activities. Our SAM Policy document states that we will be looking for external managers with a strong commitment to active ownership for both equity and bond funds. 3) Our policy document also states our preference that the needs of our asset allocation strategies will be fulfilled by SRI products and our intention to migrate AUM to such products as they come on stream LE FI - Corporate (financial) FI - Corporate (non-financial) FI - Securitised \checkmark ⋖ ⋖ ໔ Review the manager's engagement policy **V** Review the manager's engagement process (with examples and outcomes) Ensure whether engagement outcomes feed back into the investment decision-making pro **V** \checkmark ✓ \checkmark Other engagement issues in your selection process specify If you select 'Other' option, specify We review the manager's engagement policy and we are strong advocates of engagement in fixed income as well as equity strategies. LE Review the manager's voting policy Review the manager's voting policy - LE Review the manager's ability to align voting activities with clients' specific voting policies Review the manager's ability to align voting activities with clients' specific voting policies - LE Review the manager's process for informing clients about voting decisions ☐ Review the manager's process for informing clients about voting decisions - LE ☐ Ensure that voting outcomes feed back into the investment decision-making process - LE Ensure whether voting outcomes feed back into the investment decision-making process Review the number of votes cast as a percentage of ballots/AGMs or holdings and available Review the number of votes cast as a percentage of ballots/AGMs or holdings and available Other active ownership voting issues in your selection process; specify $\ \square$ Other active ownership voting issues in your selection process; specify - LE ☐ Impact on investment decisions $\hfill \square$ Financial impact on target company or asset class ☐ Impact on ESG profile of company or the portfolio ☐ Evidence of changes in corporate practices(i.e. ESG policies and implementation activities) ☑ Other, specify We requested that the external manager should also have a policy for engagement in Fixed Income. We have only recently invested in our first equity fund with this manager and will be monitoring ☐ None of the above Describe how you assess if the manager's voting approach is effective/appropriate ☐ Impact on investment decisions ☐ Impact on ESG profile of company or the portfolio Evidence of changes in corporate practices(i.e. ESG policies and implementation activities) Other, specify ☑ None of the above During 2019, we invested in our first equity-based product with an external manager. We therefore looked into their equity engagement and voting record prior to investing. PRI 1

	process
☐ Sets	standard benchmarks or ESG benchmarks
☑ Defin	nes ESG objectives and/ or ESG related exclusions/restrictions
☑ Sets	incentives and controls linked to the ESG objectives
☑ Requ	ilres reporting on ESG objectives
☑ Requ	ilres the investment manager to adhere to ESG guidelines, regulations, principles or standards
Other	r, specify (1)
Other	r, specify (2)
□ None	e of the above
M 04.2	Provide an example per asset class of your benchmarks, objectives, incentives/controls and reporting requirements that would typically be included in your managers' appointment.
WI 04.2	ritariae an example per asset class or your denormans, objectives, incentives/controls and reporting requirements that would glyncary be included in your managers appointment.
	Asset class
€	Listed equity (LE)
	Benchmark
	☑ We do not set benchmarks
	ESG Objectives
	□ ESG related strategy, specify
	✓ ESG related investment restrictions, specify
	Ensure alignment with the Sparinvest exclusion list. □ ESG integration, specify
	☐ Est integration, specify ☑ Engagement, specify
	Managers should have a strong commitment to active ownership for both equity and bond funds.
	✓ Voting, specify
	Encouraging our external asset managers to maximise active ownership activities.
	Promoting responsible investment
	□ ESG specific improvements
	☑ Other, specify
	policy document also states our preference that the needs of our asset allocation strategies will be fulfilled by SRI products and our intention to migrate AUM to such products as they com on-stream.
	□ ESG guidelines/regulation, principles/standards, specify
	Incentives and controls
	☐ Fee based incentive
	☑ Communication and remedy of breaches
	✓ Termination
	□ No fee/ breach of contract
	Reporting requirements
	O Monthly
	O quarterly
	O Bi-annually
	✓ Annually
	O Ad-hoc/when requested
⋖	Fixed income - SSA (SSA)
	Benchmark
	☑ We do not set benchmarks
	ESG Objectives
	☐ ESG related strategy, specify
	✓ ESG related investment restrictions, specify
	Ensure alignment with the Sparinvest exclusion list.
	☐ ESG integration, specify
	✓ Engagement, specify
	Managers should have a strong commitment to active ownership for both equity and bond funds.
	wanagers should have a strong communent to active ownership for both equity and bond runus. Voting, specify
	Promoting responsible investment
	□ ESG specific improvements
	✓ Other, specify
	The Sparinvest policy document on manager selection states preference that the needs of our asset allocation strategies will be fulfilled by SRI products and our intention to migrate AUM
	such products as they come on-stream.
	☐ ESG guidelines/regulation, principles/standards, specify
	Incentives and controls
	Fee based incentive
	✓ Communication and remedy of breaches
	✓ Termination
	□ No fee/ breach of contract
	Reporting requirements
	O Ad-hoc/when requested
	✓ Annually
	O Bi annually
	○ Bi-annually
	O Quarterly

	Benchmark Section 1997
໔	We do not set benchmarks
	ESG Objectives
	Other, specify
	ESG related strategy, specify
₩	ESG related investment restrictions, specify
	Ensure alignment with the Sparinvest exclusion list.
	ESG integration, specify
\checkmark	Engagement, specify
	Managers should have a strong commitment to active ownership for both equity and bond funds.
	Voting, specify
	Promoting responsible investment
	ESG specific improvements
\checkmark	Other, specify
	The Sparinvest policy document on manager selection states preference that the needs of our asset allocation strategies will be fulfilled by SRI products and our intention to migrate
_	such products as they come on-stream.
	ESG guidelines/regulation, principles/standards, specify
	Incentives and controls
0	Fee based incentive
	Communication and remedy of breaches
	Termination
	No fee/ breach of contract
	Reporting requirements
	Ad-hoc/when requested
	Annually
	Bi-annually
	Quarterly
0	Monthly
Fixed ir	ncome - Corporate (non-financial)
	Benchmark
_	
\checkmark	We do not set benchmarks
	ESG Objectives
0	Other, specify
	ESG related strategy, specify
	ESG related investment restrictions, specify
	Ensure alignment with the Sparinvest exclusion list.
	ESG integration, specify
	Engagement, specify
	Managers should have a strong commitment to active ownership for both equity and bond funds. Voting, specify
	Promoting responsible investment
	ESG specific improvements
•	Other, specify
	The Sparinvest policy document on manager selection states preference that the needs of our asset allocation strategies will be fulfilled by SRI products and our intention to migrate such products as they come on-stream.
	ESG guidelines/regulation, principles/standards, specify
	Incentives and controls
	Fee based incentive
\checkmark	Communication and remedy of breaches
\checkmark	Termination
	No fee/ breach of contract
	Reporting requirements
_	
	Ad-hoc/when requested
	Annually
	Bi-annually Custokic
	Quarterly
	Monthly
Fixed in	ncome - Securitised
	Benchmark
V	We do not set benchmarks
۳	
	ESG Objectives
	ESG related strategy, specify
\checkmark	ESG related investment restrictions, specify
	Ensure alignment with the Sparinvest exclusion list.
	ESG integration, specify
	Engagement, specify
_	
_	Managers should have a strong commitment to active ownership for both equity and bond funds.
	Voting, specify Promoting responsible investment
	ESG specific improvements

such products as they come on-stream. ESG guidelines/regulation, principles/standards, specify					
Incentives and controls					
Fee based incentive					
☑ Communication and remedy of breaches					
☑ Termination					
☐ No fee/ breach of contract					
Reporting requirements					
 ○ Ad-hoc/when requested ✓ Annually 					
O Bi-annually					
O Quarterly					
O Monthly					
Indicate which of these actions your organisation might take if any of the requ	ıiremer	nts are not met			
Discuss requirements not met and set project plan to rectify					
Place investment manager on a "watch list"					
▼ Track and investigate reason for non-compliance					
☐ Re-negotiate fees Failing all actions, terminate contract with the manager					
Other, specify					
☐ No actions are taken if any of the ESG requirements are not met					
1 04.4 Provide additional information relevant to your organisation's appointment p	ocesse	es of external managers. [OI	PTIONAL]		
The Sparinvest policy document on manager selection states preference that the needs of our asset all	ocation	strategies will be fulfilled by	SRI products and our intention	to migrate AUM to su	ch produ
come on-stream.					
Mandatory		Additional Assessed			PRI 1
1 06.1 When monitoring managers, indicate which of the following active ownership	inform	ation your organisation typi	cally reviews and evaluates from	the investment mana	ager in
meetings/calls					
Engagement					
	LE	FI - Corporate (financial)	FI - Corporate (non-financial)	FI - Securitised	
Report on engagements undertaken (summary with metrics, themes, issues, sectors or similar)	(€	⊌	∀	
Report on engagement ESG impacts (outcomes, progress made against objectives and examples) 🗆	0	0		
Information on any escalation strategy taken after initial unsuccessful dialogue	✓	⊗	⊌	€	
Alignment with any eventual engagement programme done internally		0		0	
Information on the engagement activities' impact on investment decisions					
Other RI considerations relating to engagement in investment management agreements; specify			∀		
None of the above		0	0		
If you select any 'Other' option(s), specify					
Sparinvest will ask the external manager to engage on bond funds as well as equity funds.					
(Proxy) voting					
	LE				
Report on voting undertaken (with outcomes and examples)		lenort on voting undertaken	(with outcomes and examples) -	I.E.	
				LL	
Report on voting decisions taken	¥ F	Report on voting decisions ta	ken - LE		
Adherence with the agreed upon voting policy	S A	dherence with the agreed up	oon voting policy - LE		
Other RI considerations relating to (proxy) voting in investment management agreements;		ther RI considerations relati	ng to (proxy) voting in investmen	nt management agree	ements; s
specify	LE				
None of the above		lone of the above - LE			
If you select any `Other` option(s), specify					
Voting levels overall: year on year.					
Mandatory		Core Assessed			PRI 2
1 07.1 For the listed equities for which you have given your external managers a (pro	xv) vot	ing mandate, indicate the ar	proximate percentage (+/- 5%)	of votes that were cas	st during
reporting year.			,		g
▼ Votes cast (to the nearest 5%)					
95%					
Specify the basis on which this percentage is calculated.					
O Of the total number of ballot items on which they could have issued instructions					
✓ Of the total number of company meetings at which they could have voted					
Of the total value of your listed equity holdings on which they could have voted We do not collect this information.					
107.2 For the listed equities for which you have given your external managers a man engaged with during the reporting year.	idate to	engage on your behalf, ind	cate the approximate percentag	e (+/- 5%) of compan	ies that v

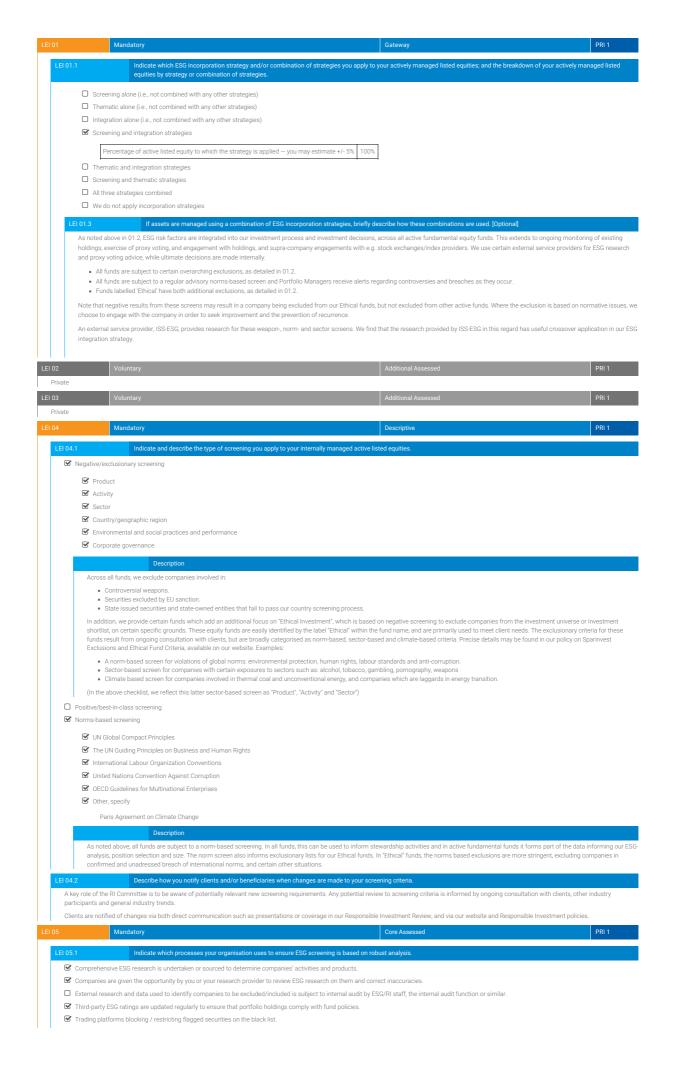
obviously has the 2018 number for the fall activities, while EMEA AGM are more prevalent. We use these numbers as they are the most up to date Mandatory PRI 1,6 ☑ Add Example 1 Topic or issue Presence of controversial weapons in Japan fund Conducted Internal staff Asset class Listed Equity Sparinvest has addressed the issue with the manager. The issue is in general also connected with indices as a default not excluding controversial weapons where the opposite should be the case, but this is a separate engagement effort of Sparinvest. There has been an ongoing dialogue. Scope and process Together with the manager Sparinvest has identified an alternative SRI version of the index, which does not have the controversial weapons. Sparinvest is in the process of changing from the standard index to the SRI-version. Outcomes ☐ Add Example 2 ☐ Add Example 3 ☐ Add Example 4 ☐ Add Example 5 ☐ Add Example 6

Checks

🗹 If there are any messages below, please review them before continuing. If there are no messages below, please save this page and continue.

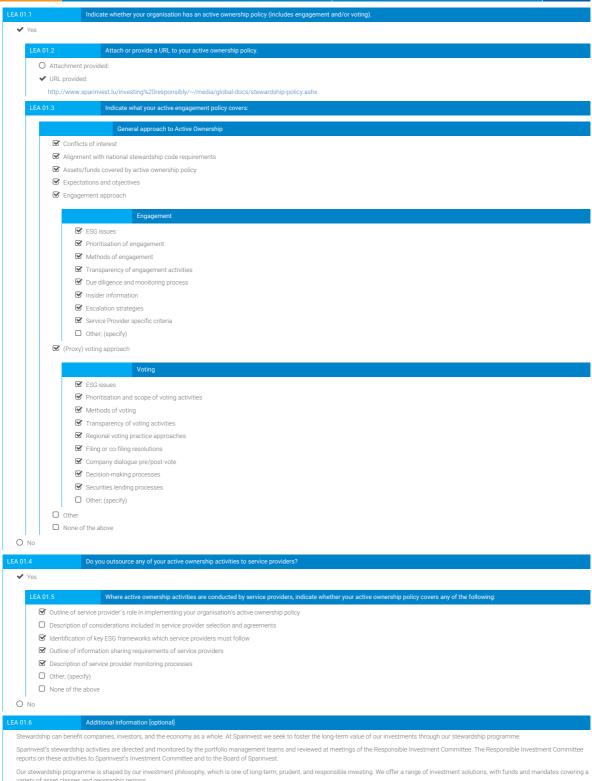
☐ Add Example 7

☐ We are not able to provide examples



	ew of internal research is carried out.			
	raluation of external research providers.			
Other; specify None of the ab	200/0			
05.2	Indicate the proportion of your actively ma	naged listed equity portfolio that is subject to com	prehensive ESG research as part your ESG screening st	rategy.
O <10%				
O 10-50% O 51-90%				
✓ >90%				
El 05.3	Indicate how frequently third party ESG ra	lings are undeted for coronning numbered		
✓ Quarterly or m		ings are upuated for screening purposes.		
O Bi-Annually	ore frequently			
O Annually				
O Less frequentl	y than annually			
El 05.4	Indicate how frequently you review interna	I research that builds your ESG screens.		
✓ Quarterly or m	ore frequently			
O Bi-Annually				
O Annually				
O Less frequentl	y than annually			
El 05.5	Additional information. [Optional]			
			arinvest. Internal staff, including both dedicated RI staff sary, more detailed or up-to-date analysis will be reques	
	Voluntary		Additional Assessed	PRI 1
ate	voluntary		Additional Assessed	TRU
	Mandatory		Core Assessed	PRI 1
08.1	Indicate the proportion of actively manage	d listed equity portfolios where E, S and G factors	are systematically researched as part of your investmen	nt analysis.
ESG issues	Proportion impacted by analysis			
	Environmental			
	O <10%			
Environmental	O 10-50%			
	O 51-90%			
	✓ >90%			
1	Social			
	O <10%			
Social	O 10-50%			
	O 51-90%			
	✓ >90%			
1				
	Corporate Governance			
Corporate	O <10%			
Corporate Governance				
	○ <10% ○ 10·50%			
Governance	○ <10% ○ 10:50% ○ 51-90% ✔ >90%			
Governance	O <10% O 10-50% O 51-90%		Core Assessed	PRI 1
Governance	<10%10.50%51.90%✓>90% Mandatory	in uses to ensure ESG integration is based on robu		PRI 1
Governance	<10%10.50%51.90%✓>90% Mandatory	on uses to ensure ESG integration is based on robu		PRI 1
Governance El 09.1 Comprehensiv Companies and		on uses to ensure ESG integration is based on robu	st analysis.	PRI 1
Governance 1 09.1 Comprehensiv Companies arr Third-party ES		n uses to ensure ESG integration is based on robu	st analysis.	PRI 1
Governance 109.1 Comprehensiv Companies arr Third-party ES A periodic revi		n uses to ensure ESG integration is based on robu	st analysis. t inaccuracies	PRI 1
Governance Govern		in uses to ensure ESG integration is based on robu mine companies' activities and products ovider to review ESG research on them and correct	st analysis. t inaccuracies	PRI 1
Governance Govern		in uses to ensure ESG integration is based on robut mine companies' activities and products ovider to review ESG research on them and correct investment staff and the fund manager or within the	st analysis. t inaccuracies	PRI 1
Governance 109.1 Comprehensiv Companies arr Third-party ES A periodic revi Structured, reg ESG risk profile Analysis of the	○ <10% ○ 10-50% ○ 51-90% ✓ >90% Mandatory Indicate which processes your organisation to ESG research is undertaken or sourced to determine the opportunity by you or your research processes your organisation Gratings are updated regularly the internal research is carried out your separation of the internal research is carried out your ESG specific meetings between responsible the of a portfolio against benchmark to impact of ESG factors on investment risk and research.	in uses to ensure ESG integration is based on robut mine companies' activities and products ovider to review ESG research on them and correct investment staff and the fund manager or within the	st analysis. t inaccuracies	PRI 1
Governance Govern	○ <10% ○ 10-50% ○ 51-90% ✓ >90% Mandatory Indicate which processes your organisation to ESG research is undertaken or sourced to determine the opportunity by you or your research processes your organisation Gratings are updated regularly the internal research is carried out your separation of the internal research is carried out your ESG specific meetings between responsible the of a portfolio against benchmark to impact of ESG factors on investment risk and research.	in uses to ensure ESG integration is based on robut mine companies' activities and products ovider to review ESG research on them and correct investment staff and the fund manager or within the	st analysis. t inaccuracies	PRI 1
Governance 109.1 Comprehensiv Companies arr Third-party ES A periodic revi Structured, reg ESG risk profile Analysis of the		n uses to ensure ESG integration is based on robustine companies' activities and products ovider to review ESG research on them and correct investment staff and the fund manager or within the turn performance	st analysis. t inaccuracies	
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Governance Govern		n uses to ensure ESG integration is based on robustine companies' activities and products ovider to review ESG research on them and correct investment staff and the fund manager or within the turn performance	st analysis. t inaccuracies ne investments team	
Governance Govern	○ <10% ○ 10-50% ○ 51-90% ▼ >90% Mandatory Indicate which processes your organisation of the ESG research is undertaken or sourced to determine the opportunity by you or your research processers are undertaken or sourced to determine the opportunity by you or your research processers are undertaken or sourced to determine the opportunity by you or your research processers are undertaken or sourced to determine the opportunity by you or your research processers are undertaken or sourced to determine the opportunity of the proportion of your actively make the proportion of your a	n uses to ensure ESG integration is based on robustine companies' activities and products ovider to review ESG research on them and correct investment staff and the fund manager or within the turn performance	st analysis. t inaccuracies ne investments team nprehensive ESG research as part your integration strate	
Governance 109.1 Comprehensiv Companies arr Third-party ES A periodic revi Structured, reg ESG risk profil Analysis of the Other; specify None of the ab	○ <10% ○ 10-50% ○ 51-90% ✓ >90% Mandatory Indicate which processes your organisation to ESG research is undertaken or sourced to determine the opportunity by you or your research profession of gratings are updated regularly even of the internal research is carried out upular ESG specific meetings between responsible end a portfolio against benchmark to impact of ESG factors on investment risk and research indicate the proportion of your actively make the proportion of	n uses to ensure ESG integration is based on robustine companies' activities and products ovider to review ESG research on them and correct investment staff and the fund manager or within the turn performance	st analysis. t inaccuracies ne investments team nprehensive ESG research as part your integration strate	
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Governance GOVERN		n uses to ensure ESG integration is based on robustine companies' activities and products ovider to review ESG research on them and correct investment staff and the fund manager or within the turn performance	st analysis. t inaccuracies ne investments team nprehensive ESG research as part your integration strate	
Governance Govern		ni uses to ensure ESG integration is based on robustine companies' activities and products ovider to review ESG research on them and correct investment staff and the fund manager or within the turn performance. Integration that is subject to consider the subject the subject the subject to consider the subject the subject the subject to consider the subject that subject the s	st analysis. t inaccuracies ne investments team nprehensive ESG research as part your integration strate	

	Systematic r Other; specif	•	decisions	
	LEI 09.6	Additional information. [Optional]		
	analysis of ESG i requested from t We hold Respons	m external parties (such as MSCI IVA reports, ISS-ESG normative and sector information, and ISS vo ssues, and in our active fundamental equity funds, case files include a specific section dedicated to he service provider. sible Investment Committee meetings where portfolio managers and RI staff discuss ESG issues. Ho v ESG information as a crucial part of core fundamental information and therefore discuss it within r	ESG analysis and integration. Where necessary, more detailed or up-to-date ar owever, ESG research and analysis is not generally discussed at "ESG specific r	nalysis will be
LE	l 10	Mandatory to Report, Voluntary to Disclose	Core Assessed	PRI 1
	Private			
LE	l 11	Mandatory to Report, Voluntary to Disclose	Descriptive	PRI 1
	Private			
LE	l 12	Voluntary	Descriptive	PRI 1
	Private			
LE	l 13	Voluntary	Descriptive	PRI 1
	Private			
LE	I Checks			Checks
	✓ If there are any	messages below please review them before continuing. If there are no messages below please sa	ve this page and continue	



variety of asset classes and geographic regio

Our range of equity funds includes not only our fundamental stock-picking funds, but also quantitative and index strategies. Our stewardship programme extends across all of these - with some variations because we believe it can play a role both in enhancing long-term returns, and in fulfilling our role as responsible investors

- Actively managed fundamental stock-picking funds. In strategies such as Global Value, European Value, and Emerging Markets Value, our investment team focusses on the fundamentally-driven selection of value stocks, which they typically hold for the long-term.
- Actively managed quantitative funds. These funds use a proprietary mathematical model to conduct computerized stock selection with the aim of extracting alpha from historically proven outperformance.
- . Passively managed index funds. These funds invest with the intention of replicating the performance of their benchmark index.

Within actively-managed fundamental equity funds, we have long specialized in a value investment style. In strategies such as Global Value, European Value, and Emerging Markets Value, our investment team focusses on the fundamentally-driven selection of value stocks, which they typically hold for the long-term. From screening markets for potential investments, to fundamental analysis of individual securities, to building and monitoring their portfolios, our investment teams consider environmental, social and governance issues to be a key part of their considerations. This extends to their meetings with companies, internal discussions, and naturally, their voting and engagement activities. Our longer than average holding periods provide an opportunity to work with our holdings to help them identify and mitigate risks, and create value for investors over time.

Sparinvest also considers stewardship to be an important part of the management of its quantitative and index equity funds. These funds differ from our actively-managed fundamental strategies in two key ways. Firstly, in quant and index funds, the selection of stocks is based purely on mathematical models, and does not involve fundamental analysis of each company. Secondly, these funds tend to hold large numbers of securities. This means that the depth of ESG integration is limited, at least compared to our fundamental strategies. Nonetheless, quant and index funds are often long-term investors in equities, and we believe that stewardship can play a role both in enhancing long-term returns, and in fulfilling our role as responsible investors.

Mandatory PRI 1,2,3 Core Assessed

LEA 02.1	Indicate the me	thod of engagement, giving reasons for the interaction.
Type of engagement		Reason for interaction
Individual / Internal sta	aff engagements	 ☑ To influence corporate practice (or identify the need to influence it) on ESG issues ☑ To encourage improved/increased ESG disclosure ☑ To gain an understanding of ESG strategy and/or management ☐ We do not engage via internal staff
Collaborative engagen	nents	 ♂ To influence corporate practice (or identify the need to influence it) on ESG issues ♂ To encourage improved/increased ESG disclosure ♂ To gain an understanding of ESG strategy and/or management □ We do not engage via collaborative engagements
Service provider engag	gements	 ✓ To influence corporate practice (or identify the need to influence it) on ESG issues ✓ To encourage improved/increased ESG disclosure ✓ To gain an understanding of ESG strategy and/or management ○ We do not engage via service providers

✓ Yes

 $\ensuremath{ \ensuremath{ \en$

✓ We discuss the rationale for the engagement

✓ We discuss the objectives of the engagement

lacktriangledown We select the companies to be engaged with

We discuss the frequency/intensity of interactions with companies

lacksquare We discuss the next steps for engagement activity

■ We participate directly in certain engagements with our service provider

Other; specify

 $\hfill \square$ We play no role in engagements that our service provider conducts.

O No

Engagement (Actively Managed Fundamental Equities)

We believe in being engaged owners, and view equity investment through the lens not of owning a piece of paper, but of owning a long-term stake in a real company. We seek to foster the long-term value of our investments and to improve corporate behaviour, by being active owners in communication with our holdings. We do this through voting and engagement.

Naturally, as part of our investment analysis we aim to communicate with companies to bolster our understanding. Once we decide to invest, we typically contact new investments to explain our voting policy and investment philosophy. We take this opportunity to further stress our interest in ESG issues and raise certain questions (which may lead to more detailed engagement). We aim to continue dialogue with our holdings over the years. The ideal is to have a frank but constructive, two-way dialogue with our holdings, and we do not hesitate to give our views on key issues, whether short or long-term, "ESG" or otherwise.

However, we classify as 'engagements' those dialogues in which we have a specific goal. We take a practical and materiality-based approach: we focus on cases where we see potential for meaningful impact on corporate value and sustainability. Examples of triggers for engagement, and the methods used, are detailed belo

How do we engage?

Our engagements are usually either direct, collaborative, or led by service providers. We often find it can be powerful to combine these methods. Generally, we seek to act as constructive partners to our investee companies, and this means we may also bring third parties into the dialogue - for example, liaising between the company and an NGO regarding best practice on the specific issue.

- Direct engagements. These are engagements run by Sparinvest alone, and implemented by members of our investment teams. We see it as a strength that our portfolio managers and analysts run the dialogue on ESG issues, as they well-placed to contextualise the specific issue within the overall investment case and corporate value. It also sends a clear message to the investee company that ESG issues run to the heart of investment decisions.
- Collaborative engagements. These are engagements where we join with other institutional investors via forums such as the PRI, to co-ordinate engagement on specific ESG themes. Often, we will assume the role of 'lead investor' where we run the dialogue with one company on behalf of various investors while other investors lead the dialogue with other companies.
 Service provider engagements. In certain areas, where we believe a service provider's specialised knowledge provides an edge, we join collaborative engagements which are led by the service provider.

Why do we engage?

- Specific ESG Risks or Opportunities. Various specific ESG risks and opportunities are identified through the analysis and monitoring of potential and existing holdings. Issues are selected for engagement.
- based on their materiality, the potential for meaningful change, and an estimation of the resources required for the dialogue.

 Voting-related. We believe that votes are more powerfully exercised in conjunction with dialogue. It is arguably not particularly constructive if investors simply vote against management proposals at a company's AGM, but do not explain their rationale. We seek to engage with companies where agenda items breach our voting policy or are contentious for other reasons. Where time permits, this happens before the ballot. Outcomes include the company amending the agenda to our satisfaction, a change in our voting decision based on new information from the company, or a vote against the item, followed by further dialogue seeking change
- Breach of International Norms. We use screening services provider ISS-ESG to screen our portfolios for companies which are alleged or confirmed to have breached international norms in human rights. labour rights, corruption, the environment, and the Paris Climate Accord. Where such breaches are identified, we adopt a two-pronged approach to engage partly to make it clear to the company that we - as investors - attach significance to the issue. However, we also join collaborative engagements run by ISS-ESG. For us it makes sense that their specialist knowledge of the issues is carried through into constructive dialogue with the companies, giving them ideas and targets for risk mitigation.

Engagement for quantitatively and passively managed funds

In Sparinvest's quantitative funds and passively managed index funds, the engagement focus is on normative issues. We use screening services provider ISS-ESG to screen our portfolios for companies which are alleged or confirmed to have breached international norms in human rights, labour rights, corruption, the environment, and the Paris Climate Accord. Where such breaches are identified, we join collaborative engagements run by ISS-ESG. This is a scalable and efficient approach, whereby their specialist knowledge of the issues is carried through into constructive dialogue with the companies, giving them ideas and targets for risk mitigation



Individual of the companies of the com	✓ Mate ✓ Expo ✓ Resp	raphy/market of the companies riality of the ESG factors sure (size of holdings) onses to ESG impacts that have already occurred onses to divestment pressure ultation with clients/beneficiaries	
For flocus written floor at own-engogenetic and specific hierary, where we see possible content for draining platinistic of general varieties of the data and the companion of the state of the state of the companion of the state o	Individual / Internal staff engagements Gross Gross Cons Follo Clien Gross Fallo	ultation with other stakeholders (e.g. NGOs, trade unions, etc.) w-up from a voting decision t request ches of international norms ((specify)	
Protection to relation to enhance boundedge of EEC insulant through other investors Vision to have precise impact or CES insulant Solity to have greater impact or CES insulant Solity to Morealize of the State forces addressed by the collaboration Solity to Morealize of the State forces addressed by the collaboration Solity to Morealize of the State forces addressed by the collaboration Solity to Morealize of the State forces addressed by the collaboration Solity to Morealize of the State forces addressed by the collaboration Solity to Morealize of the State forces are solity to entire the collaboration Solity to Morealize of the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are solity to entire the CES in the State forces are incommented and the State f	· ·	or efficacy, we may focus some engagements on specific themes, where we see positive context for change	(tailwinds of governance reform, carbon, etc.)
Responses to Sizi markst addressed by the collaboration that have already occurred Responses to divestment pressure Consultation with other statementers (e.g. NOs. trade unions, etc.) Others, (populary in the ESS discloses Responses to divestment pressure Responses to divestment to divestment to divestment Responses to divestment	✓ Abilit ✓ Abilit □ Geog	ntial to enhance knowledge of ESG issues through other investors y to have greater impact on ESG issues y to add value to the collaboration raphy/market of the companies targeted by the collaboration	
Service provider orgagements Geographymarket of the companies Materiality of the ESG factors Exposure (size of holdings) Responses to ESG impacts that have already occurred Responses to ESG impacts on with order stakeholder (e.g. NGOs, trade unions, etc.) Followup from a voting decision Client request Bracketos of international norms Client request We do not outline engagement criteria for our service providers We see response as an apportunity for positive and constructive dislogue between laded companies and their stakeholders, with the aim of enhancing long form corporate value and sustainability. ESI like any other, need to be tacked on a case-by occurred in the stakeholders with the aim of enhancing long form corporate value and sustainability. ESI like any other, need to be tacked on a case-by occurred in the stakeholders with the aim stakeholders and a case-by occurred in the stakeholders and a sustainability. ESI like any other, need to be tacked on a case-by occurred in the stakeholders and already and on our investment standing any other, need to be tacked on a case-by occurred in the stakeholders with the aim of enhancing long from corporate value and sustainability. ESI like any other international information of the stakeholders and already and one of the stakeholders and already and one of the enhancing long from corporate activities on the organization of the stakeholders and allegations thereof. Our serv	Collaborative engagements	onses to ESG impacts addressed by the collaboration that have already occurred onses to divestment pressure w-up from a voting decision ate the resource burden of engagement ultation with clients/beneficiaries ultation with other stakeholders (e.g. NGOs, trade unions, etc.)	
Consultation with clients/beneficiaries Consultation with clients/beneficiaries Consultation with other stakeholders (e.g. NIGOs, trade unions, etc.) Follow-up from a voting decision Client request Property	Geog	Service-provider engagements raphy/market of the companies riality of the ESG factors sure (size of holdings)	
We do not outline engagement criteria for our service providers No.	provider	ultation with clients/beneficiaries ultation with other stakeholders (e.g. NGOs, trade unions, etc.) w-up from a voting decision t request thes of international norms	
We see engagement as an opportunity for positive and constructive dialogue between listed companies and their stakeholders, with the aim of enhancing long-term corporate value and sustainability. Elike any other, need to be tackled on a case-by-case basis, and are prioritised by the Portfolio Managers according to their potential for material impact on our investments. Decisions to engage are thus taken within the investment team. The Responsible Investment Committee receives updates on engagements, and subsequently includes engagement topics in reporting to management and the Sparinvest Board of Directors. Mandatory Core Assessed PRI 2 Mandatory All engagement activities Majority of engagement activities carried out by our service pr	☐ We d		
Mandatory Core Assessed PRI 2 NO4.1 Indicate whether you define specific objectives for your organisation's engagement activities. Individual / Internal staff engagements All engagement activities Majority of engagement activities Minority of engagement activities Majority of engagement activities Majority of engagement activities Minority of engagement activities Majority of engagement activities Minority of engagement activities Majority of engagement activities Minority of engagement activities Majority of engagement	We see engagement as an opportunity	for positive and constructive dialogue between listed companies and their stakeholders, with the aim of enhal	
Individual / Internal staff engagements All engagement activities Majority of engagement activities Minority of engagement activities We do not define specific objectives for engagement activities carried out by internal staff All engagement activities Majority of engagement activities Majority of engagement activities Minority of engagement activities Minority of engagement activities Minority of engagement activities Majority of engagement activities Minority of engagement activities Majority of engagement activities Majority of engagement activities Majority of engagement activities Minority of engagement activities Mi	management and the Sparinvest Board	of Directors.	
Individual / Internal staff engagements Majority of engagement activities Minority of engagement activities We do not define specific objectives for engagement activities carried out by internal staff All engagement activities Majority of engagement activities Minority of engagement activities Minority of engagement activities We do not define specific objectives for engagement activities carried out through collaboration All engagement activities Minority of engagement acti	04.1 Indicate whet	er you define specific objectives for your organisation's engagement activities.	
Collaborative engagements ○ Majority of engagement activities ○ Minority of engagement activities ○ We do not define specific objectives for engagement activities carried out through collaboration ✓ All engagement activities ○ Majority of engagement activities ○ Majority of engagement activities ○ Minority of engagement activities ○ Minority of engagement activities ○ We do not define specific objectives for engagement activities carried out by our service providers A 04.2 Additional information. [Optional] We use service provider engagement to seek clarification of actions being taken by companies to address norms breaches and allegations thereof. Our service provider's objectives for each engagement	Individual / Internal staff engagement	O Majority of engagement activities O Minority of engagement activities	
Service-provider engagements Majority of engagement activities Minority of engagement activities We do not define specific objectives for engagement activities carried out by our service providers Additional information. [Optional] We use service provider engagement to seek clarification of actions being taken by companies to address norms breaches and allegations thereof. Our service provider's objectives for each engagement	Collaborative engagements	Majority of engagement activities Minority of engagement activities	
We use service provider engagement to seek clarification of actions being taken by companies to address norms breaches and allegations thereof. Our service provider's objectives for each engagement	Service-provider engagements	Majority of engagement activities Minority of engagement activities	

Individual / Internal staff engagements	 ✓ Yes, in all cases ○ Yes, in a majority of cases ○ Yes, in a minority of cases ○ We do not monitor, or review engagement outcomes when the engagement is carried out by our internal staff.
Collaborative engagements	 ✓ Yes, in all cases ○ Yes, in a majority of cases ○ Yes, in a minority of cases ○ We do not monitor, or review engagement outcomes when the engagement is carried out through collaboration.
Service-provider engagements	 ✓ Yes, in all cases ○ Yes, in a majority of cases ○ Yes, in a minority of cases ○ We do not monitor, or review engagement outcomes when the engagement is carried out by our service providers.

LE	A 05.2 Indicate whether	r you do any of the following to monitor and/or review the progress of engagement activities.
	Individual / Internal staff engagements	□ Define timelines/milestones for your objectives ☑ Track and/or monitor progress against defined objectives and/or KPIs ☑ Track and/or monitor the progress of action taken when original objectives are not met ☑ Revisit and, if necessary, revise objectives on a continuous basis □ Other, specify
	Collaborative engagements	☑ Define timelines/milestones for your objectives ☑ Track and/or monitor progress against defined objectives and/or KPIs ☑ Track and/or monitor the progress of action taken when original objectives are not met ☐ Revisit and, if necessary, revise objectives on a continuous basis
	Service-provider engagements	□ Define timelines/milestones for your objectives ☑ Track and/or monitor progress against defined objectives and/or KPIs ☑ Track and/or monitor the progress of action taken when original objectives are not met ☑ Revisit and, if necessary, revise objectives on a continuous basis □ Other, specify

EA 05.3 Additional information. [Option

Individual engagements are monitored and reviewed by the investment teams and the Responsible Investment Committee.

Of course, dialogue does not always progress to our satisfaction. In such cases, we consider why, whether it is appropriate to escalate, and if so, which method would be appropriate. We recognise that listed companies also face growing demands on their time and resources. Our aim is not to create an antagonistic situation, but rather, to foster a constructive environment for dialogue.

We recognise that each engagement and company has its own unique characteristics, and therefore the best way to proceed is considered on a case-by-case basis. Similar to the manner in which we initially select issues for engagement, we consider the materiality of the issue, the potential for impact, and an estimation of the resources required for the dialogue.

Our service provider publishes an annual report detailing the progress made as a result of the pooled engagement activity coordinated by them on our behalf.

In addition to this, we review the progress made by the service provider in norms-related engagement with our portfolio companies on an ad-hoc basis in order to inform the decision as to whether we should supplement their efforts with direct contact. It has often been the case that direct intervention by our Portfolio Managers has elicited a response both to us directly, and to the service provider which has improved understanding and moved the dialogue forward.

LEA 06.1 Indicate whether your organisation has an escalation strategy when engagements are unsuccessful.

✓ Yes

LEA 06.2 Indicate the escalation strategies used at your organisation following unsuccessful engagements.

✓ Collaborating with other investors

✓ Issuing a public statement

✓ Filling/submitting a shareholder resolution

✓ Voting against the re-election of the relevant directors

✓ Voting against the board of directors or the annual financial report

Submitting nominations for election to the board

✓ Seeking legal remedy / litigation

✓ Reducing exposure (size of holdings)

✓ Divestment

□ Other; specify

EA OC O

O No

Of course, dialogue does not always progress to our satisfaction. For our active fundamental funds, in such cases, we consider why, whether it is appropriate to escalate, and if so, which method would be appropriate. We recognise that listed companies also face growing demands on their time and resources. Our aim is not to create an antagonistic situation, but rather, to foster a constructive environment for dialogue.

We recognise that each engagement and company has its own unique characteristics, and therefore the best way to proceed in considered on a case-by-case basis. Similar to the manner in which we initially select issues for engagement, we consider the materiality of the issue, the potential for impact, and an estimation of the resources required for the dialogue. The manners in which we may escalate a dialogue include, but are not limited to:

- Further communication
- Alternative counterparts within company • Employing a different type of engagemen
- Voting
- Filing of shareholder resolutions
- Public statements
- Sale of position
 Legal remedies
- For our quantitative and index funds, we outsource engagement to our service provider. In ISS-ESG's experience, most companies will respond to engagement requests over time. However, a follow up system is in place for dealing with those companies which either initially or steadfastly fail to respond adequately to investor concerns. A simplified description of the pooled engagement process indicating escalation procedures over typical timeframes is shown below.
 - Month 1: Initial Engagement letter or request for meeting is sent to established contact or Investor Relations Dept.
 - Month 2-5: Reminder
 - Month 6-7: Escalate senior management (letter to CEO, cc initial contact / IR)
 - Month 8: Escalation to Board Members

Month 12. Re-evaluation; Once every effort has been made to engage both Investor Relations and a company's Executive Management, the feasibility of engagement is re-evaluated. If the company is considered unlikely to resonand to the collaborative penamental process. ISS-PSG will continue investors that it represents

LEA 0	7	Voluntary			Additional Assessed	PRI 1,2
ı	.EA 07.1	Indicate whether	r insights gained from your c	organisation`s engagements are shared with inve	estment decision-makers.	
	Type of engage	gement	Insights shared			
	Individual / Int	ernal staff engagements	✓ Yes, systematically O Yes, occasionally O No			
	Collaborative e	engagements	✓ Yes, systematically O Yes, occasionally O No			
	Service-provid	er engagements	✓ Yes, systematically O Yes, occasionally O No			
l	✓ Holding invel ✓ Using IT plat ☐ Internal proc ✓ Other; specif	estment decision-makers stment team meetings ar forms/systems that enab ess that requires portfolio y	when developing an engage nd/or presentations ble data sharing	ment programme Idings based on interaction and outcome levels	ents are shared with investment decision-makers.	
	□ None					
l	.EA 07.3	Indicate whether	r insights gained from your c	rganisation's engagements are shared with your	clients/beneficiaries.	
	Type of engag	gement	Insights shared			
	Individual/Inte	rnal staff engagements	✓ Yes, systematicallyO Yes, occasionallyO No			
	Collaborative 6	engagements	✓ Yes, systematically O Yes, occasionally O No			
	Service-provid	er engagements	✓ Yes, systematicallyO Yes, occasionallyO No			
ı	EA 07.4 The investment		nation. [Optional]	ents. Internal staff engagements have direct nor	tfolio manager or analyst involvement, as do collaborative engagements w	vith holdings when
	Sparinvest acts	n a leading role.			peration and idea-sharing between the teams. For example, the Fixed Incom	
				sult of being part of the PRI collaboration on this		ic team now does
	During 2017-201 which it has bee	9, Sparinvest participated n invested for many years	d in the PRI collaboration targ	geting Cyber Security in various industries. Sparir	stment Review. This includes illustrations of ongoing and completed engag ovest acted as the lead investor targeting one specific company in the final dings, in which other investors took the lead role. As with all PRI collaborat	ncial sector in
LEA 0	8	Mandatory		(Gateway	PRI 2
ı	.EA 08.1	Indicate whether	r you track the number of yo	ur engagement activities.		
	Type of enga	gement rnal staff engagements		mber of our engagements in full k: the number of our engagements		
	Collaborative 6	engagements		mber of collaborative engagements in full kt the number of our collaborative engagements		
	Service-provid	er engagements		mber of service-provider engagements in full k the number of our service-provider engagemer	nts	
ı	.EA 08.2		nation. [Optional]			
LEA 0		Mandatory to Report, V	engagement activities are tr oluntary to Disclose		Core Assessed	PRI 2
	vate	Voluntom			Additional Assessed	DDI-O
LEA 1 Pr	vate	Voluntary			Additional Assessed	PRI 2
LEA 1	1	Voluntary		ı	Descriptive	PRI 2
LEA 1	vate 2	Mandatory			Descriptive	PRI 2
	.EA 12.1	Indicate how you	u typically make your (proxy)	voting decisions.		

	Approach						
	O We use our own research or voting team and make voting decisions without the use of service providers.						
	We hire service providers who make voting recommendations and/or provide research that we use to guide our voting decisions.						
	Based on						
	O The service-provider voting policy we sign off on						
	✓ Our own voting policy						
	O our clients' requests or policies						
	O Other (explain)						
	We hire service providers who make voting decisions on our behalf, except in some pre-defined scenarios where we review and make voting decisions.						
	We hire service providers who make voting decisions on our behalf.						
_							

Voting Process

We aim to vote the shares we manage at all relevant shareholder meetings, except where the beneficial owners have instructed us otherwise, or where it is considered not to be cost effective

In our actively-managed fundamental equity funds - the value equity range - we aim to vote all shares. In our quantitative and index funds, bearing in mind the overall focus on low costs, we vote only on holdings of a significant size; currently, this means holdings where our funds invest over EUR 1 million.

We vote against resolutions which are inconsistent with our principles, or which we otherwise consider not to be in the best interests of our clients. When Sparinvest decides to vote against manage recommendations, we will attempt to explain this to the company - if time permits, before the vote is exercised. We are keen to have a constructive dialogue with the companies in which we invest

Sparinvest uses the proxy advisory company Institutional Shareholder Services (ISS) to assist with the operational practicalities of voting. ISS provide us with analysis of voting agendas, but based on a customized voting policy specified by Sparinvest, which in turn is based on our Voting Principles.

In our actively-managed fundamental equity funds (value funds), for each shareholder meeting the investment team reviews the agenda and ISS analysis. Voting decisions are then made on a case-by-case basis at the discretion of the team, consistent with our Voting Principles and the best interests of our clients. Our decisions can, and do, vary from ISS recommendations.

In our quantitative and index funds, voting decisions follow the ISS analysis based on our customized voting policy. Where a company falling into this category is also held in our actively managed fundamental equity funds, we will vote in line with the voting instructions directed by the portfolio managers of those funds.

We aim to vote the shares we manage at all relevant shareholder meetings, except where the beneficial owners have instructed us otherwise, or where it is considered not to be cost effective

Example of why we might vote contrary to voting policy or service provider recommendations

Our voting policy consists of various specific principles, but note that when voting holdings in actively managed fundamental funds, we consider all situations on a case-by-case basis, and voting decisions may deviate from certain principles where dictated by the best interests of our investors. In this respect, it is important to note that we do not view voting as a standalone issue, but rather as being inherently linked to dialogue. It some cases, it may be that when taken in the context of our engagement with a company, we may choose to vote in favour on an item that we may otherwise have opposed.

An example would be where we are encouraging the company to increase board independence levels, and are aware of serious efforts by the company to find suitable independent candidates, but where a suitable candidate has not been found in time for the current AGM: in such a situation, where our thoughts on board structure have already been made clear to the company, and serious efforts are underway, we may prefer not to cause unnecessary disruption by voting against current board candidates, but instead choose to abstain, or even to support, the current candidates - but on the clear understanding that this may change if the expected progress is not delivered in the near future.

Voting Principles

The below principles apply to all equity investments managed by Sparinyest, and are used to inform our voting decisions on both management and shareholder proposals. In formulating our voting principles, and in making individual voting decisions, our aim is to limit risk and enhance long-term corporate value, based on the guiding principle of serving the long-term interests of investors in our funds. Precise thresholds such as for board independence – may vary by region. In certain situations, certain principles may appear contradictory to other principles; in such cases, as always, we expect management to work in the best interests of long-term shareholders

Constitution:

- We support the principle of 'one-share, one-vote
- We are generally opposed to any kind of 'poison pills'.
 We support strong protection of minority shareholders' rights We support fair access to propose shareholder resolution

Directors:

- The board may include both executive and non-executive directors, but a significant proportion ideally a majority should be independent non-executive directors.
 Reflecting our belief that the board should provide effective independent oversight, we believe that the roles of board chair and chief executive should be separate, and will typically vote against
- appointments that combine these roles
- The board should consider the diversity of its membership. We believe there are long-term benefits to diversity in the board, and, for example, as a basic initial threshold, we will typically vote against the appointment of the Chair of the nomination committee or the chair of the board at companies that fail to appoint at least one woman to the board.
 Nomination committees should consist of a majority of independent non-executive directors.
- . Director nominations should include sufficient information regarding the nominee's experience, skills and links with the company, to allow shareholders to make a well-informed decision.
- . Director nominations should not be bundled.
- The board should takes steps to measure and ensure its effectiveness. This should include ensuring that directors are able to allocate sufficient time, and do not hold excessive numbers of board. annointments

Remuneration:

- muneration committees should consist entirely of independent non-executive directors.
- A transparent remuneration policy should align the interests of management with the corporate strategy for creation of long-term value and the long-term interests of shareholders.

Reporting and Audit:

- Companies should be transparent, providing full and meaningful disclosure of relevant information to stakeholders.
- Such disclosure should include Environment, Social and Governance related information, which we believe can have significant financial implications, particularly over longer time-periods. For example, we
- may support shareholder proposals aiming to bolster corporate transparency on Environmental, Social ad Governance issues.

 Accounts should be audited by independent external auditing firms whose other relationships with the company cannot be considered to impair that independence.
- Audit committees should consist entirely of independent non-executive directors

Dividends, Share Buybacks and Capital Allocation:

- Management decisions on capital deployment, the distribution of capital, and corporate actions such as M&A, should be taken in the best interests of long-term corporate value. This consideration may influence our votes on items such as dividends and share huybacks
- We may vote against the election of senior executive directors where measures of capital efficiency are persistently low over a number of years and where we perceive a lack of a clear and effective strategy to remedy that.

Subject to the above principles, we support the principle that companies should comply with best practice corporate governance standards applicable in their country of domicile, or explain noncompliance.

LEA 14		Voluntary		Additional Ass	Additional Assessed	
	Private					
	.15	Mano	latory	Descriptive		PRI 2
	LEA 15.1		Indicate the proportion of votes participated in within the reporting year in wh voting.	ch where you or the service p	roviders acting on your behalf raised concerns w	vith companies ahead of
	O 100%					
	O 99-75%					
	O 74-50%					

	1%
_	tther we nor our service provider(s) raise concerns with companies ahead of voting
A 15.2	Indicate the reasons for raising your concerns with these companies ahead of voting.
	te(s) concerned selected markets
	te(s) concerned selected sectors
	te(s) concerned certain ESG issues
	te(s) concerned companies exposed to controversy on specific ESG issues
	te(s) concerned significant shareholdings
	nt request
☑ Oth	ner
	Explain
	Practical reasons: while the aim is to raise concerns ahead of voting, the realities of a hectic proxy season are that it is not possible in all cases and therefore some communications comes after
15.3	Additional information. [Optional]
	rotes are powerful, they are also blunt tools, which we believe are more powerfully exercised in conjunction with dialogue. When first investing in a company in our active fundamental funds, we i voting policy, Where agenda items breach our voting policy, or are contentious for other reasons causing us to vote against management recommendations, we seek to inform the company in q
	ionale and engage with them about the issue. Where time allows we will do this ahead of the vote, but in reality the timing is very tight and these dialogues more frequently occur after the ballot l
cast.	
	Mandatory Core Assessed PRI
16.1	Indicate the proportion of votes where you, and/or the service provider(s) acting on your behalf, communicated the rationale to companies for abstaining or voting against
A 10.1	mouse the proportion of votes where you, and/or the service providerly acting on your behan, communicated the rationale to companies for adstaining or voting against management recommendations. Indicate this as a percentage out of all eligible votes.
O 10	
O 99	
O 74	
O 49	
✓ 24	
_	do not communicate the rationale to companies
	t applicable because we and/or our service providers did not abstain or vote against management recommendations
16.2	Indicate the reasons why your organisation would communicate to companies, the rationale for abstaining or voting against management recommendations.
O Vo	te(s) concern selected markets
□ Vo	te(s) concern selected sectors
□ Vo	te(s) concern certain ESG issues
□ Vo	te(s) concern companies exposed to controversy on specific ESG issues
_	te(s) concern significant shareholdings
U Vo	e(s) concern significant shareholdings
	eters) concern significant shareholdings ent request
	ent request
☐ Cli	ent request there Explain We have communicated the rationale for abstaining or voting against management for 75-99% of cases in our active fundamental equity funds. We have not done so in passive funds and qua operational reasons. In cases where your organisation does communicate the rationale for abstaining or voting against management recommendations, indicate whether this rationale is made put.
Clid	Explain We have communicated the rationale for abstaining or voting against management for 75-99% of cases in our active fundamental equity funds. We have not done so in passive funds and qua operational reasons. In cases where your organisation does communicate the rationale for abstaining or voting against management recommendations, indicate whether this rationale is made put
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☐ Cline	Explain We have communicated the rationale for abstaining or voting against management for 75-99% of cases in our active fundamental equity funds. We have not done so in passive funds and guarant contractors. In cases where your organisation does communicate the rationale for abstaining or voting against management recommendations, indicate whether this rationale is made put organisation does communicate the rationale for abstaining or voting against management recommendations, indicate whether this rationale is made put organisation does communicate the rationale for abstaining or voting against management recommendations, indicate whether this rationale is made put organisation does communicate the rationale for abstaining or voting against management recommendations, indicate whether this rationale is made put of the following organisation of the preceding of votes cast during the reporting year. **Core Assessed** PRI
Clinical Cli	Explain We have communicated the rationale for abstaining or voting against management for 75-99% of cases in our active fundamental equity funds. We have not done so in passive funds and qual operational reasons. In cases where your organisation does communicate the rationale for abstaining or voting against management recommendations, indicate whether this rationale is made put of the cases where your organisation does communicate the rationale for abstaining or voting against management recommendations, indicate whether this rationale is made put of the case where your organisation does communicate the rationale for abstaining or voting against management recommendations, indicate whether this rationale is made put of the case of the c

LEA 18.2 Of the voting instructions that you and/or third parties on your behalf have issued, indicate the proportion of ballot items that were: Voting instructionsBreakdown as percentage of votes castFor (supporting) management recommendate Against (opposing) management recommendations 1.3% O No, we do not track this information LEA 18.3 In cases where your organisation voted against management recommendations, indicate the percentage of companies which you have engaged. In our active fundamental funds, we aim to communicate with all holdings where we vote against management. Ideally, this happens before the vote, but practical constraints mean it often happens subsequent to voting. For companies only held in our quant and passive funds, we do not currently communicate with management where we vote against their recommendations, but are considering options to Mandatory Core Assessed PRI 2 O No Indicate the escalation strategies used at your organisation following abstentions and/or votes against management. ☑ Contacting the company's board ☑ Contacting the company's senior management ☐ Issuing a public statement explaining the rationale ✓ Initiating individual/collaborative engagement Directing service providers to engage ☐ Reducing exposure (holdings) / divestment ☐ Other In our active fundamental funds, we aim to communicate with all holdings where we vote against management. Ideally this happens before the vote, but practical constraints mean it often happens subsequent to voting. For example, where a proposal which we opposed has been approved, we will explain our rationale to the company, and hope to seek change in subsequent years. We are working on a solution to extend this approach to our quant and passive funds. Depending on the materiality of the issue, we may use escalation to push the issue in the short term, or we may continue to use voting and engagement on a lower key to continue highlighting our views to management. LEA 20 Voluntary Descriptive PRI 2 Private Private Checks ☑ If there are any messages below, please review them before continuing. If there are no messages below, please save this page and continue.

	Mandatory	Gateway	PRI
1.1	Indicate (1) Which ESG incorporation strategy and/or combination of strategies you applicate total actively managed fixed income investments each strategy applies to.	ly to your actively managed fixed income investments; and (2)	The proportion (+/- 5%
	Screening alone		
	Thematic alone		
	0 Integration alone		
	0 Screening + integration strategies		
SSA	100		
	Thematic + integration strategies		
	Screening + thematic strategies		
	All three strategies combined		
	No incorporation strategies applied		
	Screening alone		
	Thematic alone		
	0 Integration alone		
	0 Screening + integration strategies		
Corporate (financial)	100		
	Thematic + integration strategies		
	Screening + thematic strategies		
	All three strategies combined		
	No incorporation strategies applied		
	Screening alone		
	Thematic alone		
	Integration alone		
	O Screening + integration strategies		
Corporate (non- financial)	Thematic + integration strategies		
	0 Screening + thematic strategies		
	0		
	All three strategies combined		
	No incorporation strategies applied		
	Screening alone		
	Thematic alone		
	O Integration alone		
	Screening + integration strategies		
Securitised	Thematic + integration strategies		
	O Screening + thematic strategies		
	All three strategies combined		
	0 No incorporation strategies applied		
	No incorporation strategies applied		

Our fixed income fund range includes active fundamental bond-picking funds investing in corporate, government and securitized bonds. In addition, we have two passive securitized bonds strategies. (See FI 13)

ALL FUNDS: All funds (active and passive) apply an exclusionary screen for controversial weapons and securities in breach of EU sanctions.

ACTIVE FUNDAMENTAL FUNDS. In our active fundamental funds, our aim is to understand the issuer's short and long-term ability to service its debt obligations, in order to protect the principal of our investments Indeed, we aim to assess the downside risk before the upside potential. Consequently, issues which may impact companies in the short or long-term are considered highly relevant to our analysis, and this includes many environmental, social and governance issues. As such, we integrate ESG considerations into our security analysis, alongside other fundamental factors through our 'red flags' investment checklist process. Although our investment horizon is finite and sometimes short-term due to bonds maturing, we acknowledge the impact of more long-term ESG initiatives. We also engage with companies as deemed appropriate (see section on engagement).

In addition to the above, our ethical funds strategies are subject to screening, based on client needs and values. (See section on screening).

Private ☑ Comprehensive ESG research is undertaken internally to determine companies' activities; and products and/or services 🗹 Issuers are given the opportunity by you or your research provider to review ESG research on them and correct inaccuracies ☑ Issuer information and/or ESG ratings are updated regularly to ensure ESG research is accurate ☐ Internal audits and regular reviews of ESG research are undertaken in a systematic way. A materiality/sustainability framework is created and regularly updated that includes all the key ESG risks and opportunities for each sector/country. ✓ Other, specify specify description We compare and contrast ESG research from different providers with public available information and documents from the company and/or information from direct engagements. ☐ None of the above 🗷 ESG information is held within a centralised database and is accessible to all investment staff Section of the second section of the section of the second section of the second section of the second section of the section of the second section of the section of 🗷 ESG information is a standard item on all individual issuer summaries, research notes, 'tear sheets', or similar documents ▼ Investment staff are required to discuss ESG information on issuers as a standard item during investment committee meetings $oldsymbol{arepsilon}$ Records capture how ESG information and research was incorporated into investment decisions Other, specify ☐ None of the above The investment process for Sparinvest's range of corporate bond portfolios incorporates environmental, social and governance issues with the aim of strengthening portfolios by minimizing exposure to pote ESG downside risk

During the ideas generation stage of investment process a 'checklist' is used whereby ESG issues are considered alongside traditional financial data. Only companies meeting all the criteria of the checklist are eligible for investment. If a company passes these requirements, further ESG pre-investment analysis considers both quantitative and qualitative data.

Indicators regarding companies' ESG transparency and disclosures, performance on specific metrics compared to peers and historical development are all part of the analysis template. This quantitative data permits an assessment of the ESG profile of the company relative to its regional, industry and rating group.

Analysts also assess qualitative data on specific issues or controversies. Taken together with the quantitative assessment, this results in an overall ESG view of the company that is used to determine a fair price for bonds. A company's bonds warrant a discount/premium depending on whether the ESG view is judged to influence fair value negatively, or positively.

Portfolio companies are subject to ongoing ESG monitoring at regular team meetings

Describe your approach to screening for internally managed active fixed income

Across all funds, we exclude companies involved in controversial weapons, securities in breach of EU sanctions and sovereigns in confirmed breaches of human rights as defined by international norms.

All funds are screened to ensure that they do not invest in companies involved in manufacturing weapons of mass destruction (biological weapons, chemical weapons or nuclear weapons outside the nucle

An units are statement to ensure that they do not invest in companies involved in manufacturing weapons of manufacturing weapons of manufacturing weapons of manufacturing investigation of the problem of cluster munitions and anti-personnel mines. Same analysis is conducted on the social profile of a sovereign issuer in our investment universes.

The identification of violations is performed and updated on a daily basis by our screening services provider.

We have zero tolerance for the above-mentioned companies/sovereigns, which are noted in an exclusion list used for pre-trade compliance checks and daily screenings of the portfolios. Portfolio managers are notified of any relevant changes to the exclusion status. Any breaches will result in the security being divested as soon as reasonably practicable.

For our ethical strategies we apply further ESG-related screenings through international norms and banned sector screenings (see section on ESG-based negative screening).

Private

FI 06.1 Indicate which systems your organisation has to ensure that fund screening criteria are not breached in fixed income investments.

Type of screening Checks

Analysis is performed to ensure that issuers meet screening criteria

We ensure that data used for the screening criteria is updated at least once a year.

Automated IT systems prevent our portfolio managers from investing in excluded issuers or bonds that do not meet screening criteria

Auditor of fund holdings are undertaken yearly by internal audit or compliance functions

other description

Data used for the overarching screening criteria is updated on an on-going basis to capture new exclusions as they arise.

None of the above

☑ Analysis is performed to ensure that issuers meet screening criteria ■ We ensure that data used for the screening criteria is updated at least once a year. ✓ Autom ated IT systems prevent our portfolio managers from investing in excluded issuers or bonds that do not meet screening criteria ☑ Audits of fund holdings are undertaken yearly by internal audit or compliance function ☑ Other, specify screening Data used for the overarching screening criteria is updated on an on-going basis to capture new issues as they arise ☐ None of the above

Our screening service provider checks for any changes to involvement in controversial weapons on a continuous basis. Similarly, because norms based controversies n breaches is also continuous. We receive rolling ad hoc alerts regarding any news relating to companies in their universe. A change of assessment triggers an email alert to all important stakeholders in Sparinvest and an update to the service provider's research information platform.

With regards to the sector-based screening that also applies to our ethical funds, our service provider updates business involvement data as and when this is available from companies' annual official financial data releases. Information regarding ad hoc corporate events that could result in changes to sector exposure is tracked via news sources and updated as soon as these financial releases become available. Any changes to sector based assessments are also communicated to us on a rolling ad-hoc basis.

Where potential investments for funds are not already part of our service provider's universe, these must be undergo screening before they can be purchased. They are then added to the universe for ongoing

As an additional precaution, and to ensure complete coverage of our portfolios for screening purposes, all holdings are submitted for relevant screenings on a semi-annual basis

PRI 1

minimizing exposure to potential ESG downside risk. Due to the nature of bond returns where upside is limited and downside equals that of equities, our main focus is on risks and subsequently on opportunities when integrating ESG considerations into our investment process

During the ideas generation stage of investment process a 'check list' is used whereby ESG issues are considered alongside traditional financial data. Only companies meeting all the criteria of the check list are eligible for investment. If a company passes these requirements, further ESG pre-investment analysis considers both quantitative and qualitative data.

Indicators regarding companies' ESG transparency and disclosures, performance on specific metrics compared to peers and historical development are all part of the analysis template. This quantitative data permits an assessment of the ESG profile of the company relative to its regional, industry and rating group. We tend to put greater emphasis on companies that is showing a positive trend on the ESG metrics rather than the absolute level - surely we have a lower limit of behavior that will be accepted regardlessly of the trend.

Analysts also assess qualitative data on specific issues or controversies. Taken together with the quantitative assessment, this results in an overall ESG view of the company which is used to determine a fair price for bonds. A company's bonds warrant a discount/premium depending on whether the ESG view is judged to impact fair value negatively, or positively

nies are subject to ongoing ESG monitoring at regular team meetings

Describe how your ESG integration approach is adapted to each of the different types of fixed income you invest in

Responsible Investment in: Actively-managed Sovereign Bonds

In these strategies, we aim to be responsible through

- $\bullet \ \ \text{Exclusion: based on multi-lateral sanctions and country screening for international norms, with focus on human rights}$
 - Integration of ESG, with focus on trends rather than absolute levels including factors like political stability, security, rule of law, property rights, access to education etc.
- Stewardship (Collaborative/direct engagement or through the benchmark provider)

From a fiduciary perspective, we believe that the G part of ESG analysis is of paramount importance when investing in Sovereigns because a well-governed long-term financial balance, hence also the basis for repaying or refinancing its debts. Good governance also is essential to the successful development of an economy, as well as its ability to protect its citizens and environment, therefore good governance permits good ESG behaviour. On a country level we believe the all the factors to be very closely correlated, but with the main driver be

The formal consideration of governance risk factors is integrated in - and considered a vital part of - the investment process for Sparinvest's range of funds investing in sovereigns.

To assist our Fixed Income team when assessing country risk for sovereign bond strategies, Sparinvest subscribes to several external sources of ESG information. This enables to conduct a thourough analysis based on norms-based screening for countries, overall ESG assessment scores including numerous detailed metrics, qualitative political analysis and trend scores etc. On top we also include information related to:

- Multi-lateral sanctions (UN and EU)
- · Social risks (UN Development Programme and others)
- · Arms embargoes
- · World Bank Governance Indicators

Sparinvest makes adjustments on the basis of other, more forward looking, data - including broker and press reports - which cover the same governance factors, as well as elections and political cycles. Such factors are included alongside other relevant risk measures when evaluating the credit spread.

Across all asset classes, Sparinvest's preference is to exercise active ownership to influence better and more responsible behaviour from issuers. However, we recognize that it is problematic to influence nation states. Where the option exists to join coordinated initiatives targeting heads of state in order to raise awareness of ESG concerns or to improve human rights conditions in their nations, we will consider adding our voice to these. We actively use the few events where we have access to country officials to exercise active ownership, mainly at the semi-annual IMF/World Bank meetings in Washington and via the roadshows arranged by larger banks. The scarce access and time available in the meetings, limits our ability to go in-depth with actual ESG issues, hence our main focus is related to improving transparency and timeliness of data.

Similarly, where appropriate to do so, we also undertake to use supra-company engagement with index providers and stock exchanges to highlight ESG issues

Responsible Investment in: Passively-managed Sovereign Bonds

In our passively managed sovereign bond strategies, we are bound by fiduciary duty to track specific sovereign bond indices. As with all passively managed funds, it is difficult to incorporate ESG considerations, unless the index itself is constructed with in-built ESG considerations. Nevertheless we will always try to optimize the portfolio towards higher trending ESG scoring countries where possible.

Responsible Investment in: Corporate Bonds (financial)

In these funds, we aim to be responsible through

- Exclusions (controversial weapons and EU sanctions)
- Integration of ESG in the bond screening and fundamental research process

Sparinvest's Responsible Investment policy does not differentiate between financial and non-financial corporate bonds in the sense that we apply the same methodical investment process to all our corporate/financial bond investments. We aim to strengthen portfolios by minimizing exposure to downside risk. Thus, consideration of environmental, social and governance issues is part of our fundamental credit analysis process. We currently apply two approaches to ensuring that ESG related risk and opportunities are covered when conducting fundamental research on an issuer.

Fristly, our customized 'red flags'- investment check list includes ESG metrics alongside traditional financial key metrics. However, we do recognize the role that financial institutions play in society as sources of funding for projects, loans and insurance cover for other institutions. Thus the ESG integration process for financial corporate issuers extends beyond analysis of direct ESG risks and opportunities faced by these institutions to include the indirect factors impacting their financing or insurance activities, including-where issues are flagged up with regard to project finance - compliance with the Equator Principles. We believe that potential governance problems form the most severe risk to credit investors, and thus it is our clear fiduciary duty to focus on identifying these prior to investment. The 'red flags' are designed to pick up - for example - allegations of fraud, frequent/recent changes of management, board members or of auditors. Our conservative approach to risk means that even where such information is as yet unverified, it is still taken into consideration and duly noted on case files.

We prioritize governance risks for both fiduciary and practical reasons. Given the shorter term investment period typically involved with Corporate Bonds, and the fact that bondholders do not have a right to vote on Management proposals at AGMs, there is potentially less time available and less leverage available for bond investors to influence portfolio companies. For this reason, Sparinvest believes that it is prudent to consider adequate governance as a basic prerequisite for a company to be able to focus on and improve its environmental and social credentials. Another of our checklist items requires that all 3rd party ESG research information should have been analyzed prior to investment. This has resulted in target companies failing our adequate compensation-for-risk requirement on grounds other than governance risk. It should also be noted that our corporate bonds engagement activities cover environmental, social and governance matters.

Secondly, we have constructed a proprietary ESG model that consolidates all the information we have available. Indicators regarding companies' ESG transparency and disclosures, performance on specific metrics compared to peers and historical development are all part of the analysis template. This quantitative data permits an assessment of the ESG profile of the company relative to its regional, industry and rating group. We tend to put greater emphasis on companies that is showing a positive trend on the ESG metrics rather than the absolute level - surely we have a lower limit of behavior that will be accepted regardlessly of the trend.

Responsible Investment in: Corporate Bonds (non-financial)

In these funds, we aim to be responsible through

- · Exclusions (controversial weapons and EU sanctions)

- Integration of ESG in the bond screening and fundamental research process
- Stewardship (Engagement)

In its Responsible Investment policy, Sparinvest does not differentiate between financial and non-financial corporate bonds. We apply the same methodical investment process to all our corporate bond investments. We aim to strengthen portfolios by minimizing exposure to downside risk. Thus, consideration of environmental, social and governance issues is part of our fundamental credit analysis process. We currently apply two approaches to ensuring that ESG related risk and opportunities are covered when conducting fundamental research on an issuer.

Firstly, our customized 'red flags'- investment check list includes ESG metrics alongside traditional financial key metrics. We believe that potential governance problems form the most severe risk to credit investors, and thus it is our clear fiduciary duty to focus on identifying these prior to investment. The 'red flags' are designed to pick up - for example - allegations of fraud, frequent/recent changes of management, board members or of auditors. Our conservative approach to risk means that even where such information is as yet unverified, it is still taken into consideration and duly noted on case files. We prioritize governance risks for both fiduciary and practical reasons. Given the shorter term investment period typically involved with Corporate Bonds, and the fact that bondholders do not have a right to vote on Management proposals at AGMs, there is potentially less time available and less leverage available for bond investors to influence portfolio companies. For this reason, Sparinvest believes that it is prudent to consider adequate governance as a basic prerequisite for a company to be able to focus on and improve its environmental and social credentials. Another of our checklist items requires that all 3rd party ESG research information should have been analyzed prior to investment. This has resulted in target companies failing our adequate compensation-for-risk requirement on grounds other than governance risk. It should also be noted that our corporate bonds engagement activities cover environmental, social and governance matters.

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Responsible Investment in: Covered/Securitized Bonds

In these funds, we aim to be responsible through

- · Exclusions (controversial weapons and EU sanctions)
- Norms and sector-based screening
 Integration of ESG in the bond screening and fundamental research process
- Stewardship (Engagement)

Sparinvest's investments in covered/securitized bonds are currently restricted to a universe consisting entirely of Nordic government and covered bonds. The sovereign issuers in this universe are nations with strong records of governance, environmental and social legislation. The majority of the securitized bonds held are part of the Danish covered bond system where issuers are subject to rigorous regulatory requirements. Whilst there has been some controversy in recent months regarding certain parent banks being subject to allegations of norms breaches or verified norms breaches undergoing remediation, their subsidiaries remain unaffected. Accepted industry methodology for norms based screening states that the subsidiaries do not inherit the assessments of the parents. In our view, this is entirely correct because the two entities are different and separate and the risks affecting the parent's ethical assessment do not pertain directly or indirectly to the activities of the subsidiary, in this case, the Danish covered bonds issuers.

The Danish covered bond system is perceived as the most sustainable method for financing property purchase yet invented. In the wake of the sub-prime lending induced crisis of 2007-8 it was held up as a shining example of what a well-conducted mortgage market should look like. In more than two centuries of existence, there has never been a default on a Danish mortgage bond - which is probably attributable to the following factors:

- Any entity wishing to issue mortgages in Denmark must meet rigorous regulatory requirements
- Mortgage issuers are required to retain all the credit risk on their own books and to perform the servicing functions
- Mortgages are funded by the issuance of transparent, standardized bonds, creating a large and liquid market that offers considerable attractions for risk averse investors in search of decent returns.
 Under the 'Balance Principle', every Danish mortgage is instantly converted into a security, valued at same amount, and the two remain interchangeable at all times. This is especially relevant for 30-year callable mortgage loans that homeowners can either retire by paying them off at par, or by buying an equivalent face amount of bonds at market price.

Because the value of homes, and the associated mortgage bonds, tend to move in the same direction, homeowners have some protection of their equity. In other words, if home prices decline as a result of higher interest rates, the amount that the homeowner must spend to retire a mortgage decreases because the bonds can be bought at lower prices.

Regardless of the above we still conduct the same detailed and exhaustive assessment of the issuers standards and procedures in dealing with ESG related issues

	Mandatory Core Assessed				PRI 1
11.1	Indicate how ESG information is typically used as part of your investment process.				
		SSA	Corporate (financial)	Corporate (non- financial)	Securitise
ESG analysis is	integrated into fundamental analysis	⋖	∀	∀	⋖
ESG analysis is	used to adjust the internal credit assessments of issuers.	€	€		€
ESG analysis is	used to adjust forecasted financials and future cash flow estimates.		€	€	
ESG analysis im	pacts the ranking of an issuer relative to a chosen peer group.	€	∀		€
An issuer's ESG	bond spreads and its relative value versus its sector peers are analysed to find out if all risks are priced in.	€	∀		€
The impact of E	SG analysis on bonds of an issuer with different durations/maturities are analysed.		∀		
Sensitivity analy security valuation	sis and scenario analysis are applied to valuation models to compare the difference between base-case and ESG-integrat on.	ed 🗆	0	0	
ESG analysis is	integrated into portfolio weighting decisions.	≥	∀	∀	⋖
Companies, sec	tors, countries and currency and monitored for changes in ESG exposure and for breaches of risk limits.	€	∀		€
The ESG profile	of portfolios is examined for securities with high ESG risks and assessed relative to the ESG profile of a benchmark.	€	€	€	
Other, specify in	Additional Information			0	

	Mandatory	Addition	nal Assessed PRI 1
12.1	Indicate the extent to which ESG issues are reviewed in your integration process.		
	Environment	Social	Governance
	Environmental	Social	Governance
SSA	✓ Systematically Occasionally Not at all	Systematically Occasionally Not at all	✓ Systematically Occasionally Not at all
	Environmental	Social	Governance
Corporate (financial)	✓ Systematically Occasionally Onot at all	✓ Systematically Occasionally Not at all	✓ Systematically Occasionally Not at all

			Environmental	Social		Governance		
	Corporate (non- financial)	~	Systematically	✓ Systematically	~	Systematically		
		С	Occasionally	O Occasionally	0	Occasionally		
		С	Not at all	O Not at all	0	Not at all		
ļ		<u>'</u>		1	'			
			Environmental	Social		Governance		
	Securitised	~	Environmental Systematically	Social ✓ Systematically	~	Governance Systematically		
	Securitised							
	Securitised	С	✓ Systematically	✓ Systematically	0	Systematically		

Flease provide more detail of flow you review L, 3 and/of 3 factors in your integration process

SSA

Responsible Investment in Sovereign Bonds

In these funds, we aim to be responsible through

- Exclusion: based on multi-lateral sanctions and international norms
- . Country screening for international norms, with focus on human rights
- Integration of ESG, with focus on trends rather than absolute levels including factors like political stability, security, rule of law, property rights, access to education etc.
- Stewardship (Index provider and Supra company engagement)

Exclusions

Issuers in this universe are not companies, but governments. In recognition that it is both difficult and potentially undemocratic to attempt to influence nation states through engagement, we apply exclusions with regards to our sovereign bond strategies as follows:

- Multi-lateral sanctions EU and UN sanctions may have the effect of excluding specific countries from our sovereign bond universe.
- International Norms Norms-based analysis particularly of a country's ability to protect basic human rights is also used to inform investment decisions and can result in the portfolio manager deciding to avoid, exclude or underweight investments in certain sovereign bonds.
- Illegal weapons. Country-based arms embargoes are amongst a number of data that feed into our norms based country screening process. At an individual security level, we exclude banned weapons producers from all Sparinvest funds. This may result in the exclusion of state-owned enterprises from our funds, but not entire states

Country Screening for International Norms

To assist our Fixed Income team when assessing country risk for sovereign bond strategies, Sparinvest subscribes to an annual norms-based screening for countries, conducted by an external service provider and taking the following key indicators into account:

- Multi-lateral sanctions (UN and EU)
- Social risks (UN Development Programme and others)
- · Arms embargoes
- · Governance (World Bank)

The findings from this screening result in a rating and ranking of countries, along with an indication of whether the country is on a trend of improvement or decline from a human rights and governance perspective. Serious violations of human rights will result in a country becoming uninvestable for us.

Country-level norms-based screening applies only to our sovereign bond strategies. For all other funds, we screen for norms breaches on an individual security basis.

In 2019, within a screening universe of 170 UN nation states, 17 countries were considered uninvestable because their Government was either subject to broad multilateral sanctions or else was incapable or unwilling to protect basic human rights.

ESG Integration

The investment process incorporates environmental, social and governance issues with the aim of strengthening portfolios by minimizing exposure to potential ESG downside risk. Due to the nature of bond returns where upside is limited and downside equals that of equities, our main focus is on risks and subsequently on opportunities when integrating ESG considerations into our investment process. From a fiduciary perspective, Sparinvest believes that the G part of ESG analysis is of paramount importance when investing in Sovereigns because a well-governed country is more likely to establish a sound and long-term financial balance, hence also the basis for repaying its debts. Good governance also is essential to the successful development of an economy, as well as its ability to protect its citizens and environment, therefore good governance enables good ESG behaviour. On a country level we believe the all the factors to be very closely correlated, but with the main driver being the 'G'.

The formal consideration of governance risk factors is integrated in - and considered a vital part of - the investment process for Sparinvest's range of passive funds investing in sovereigns.

However, the problem with most methods of assessing countries' ESG profiles is that information tends to be retrospective and there is a built in time-lag in the data. (World Governance Indicators, for example are revised only once a year.) In the intervening period political events such as regime change, for example could result in a positive impact for human rights - which investors may wish to support by investing in a nation's bonds. Therefore, in order to keep up to date with more immediate potential sovereign risk/opportunity factors, Sparinvest makes adjustments on the basis of other, more forward looking, data - including independent Political Risk Assessments, Broker and Press reports - which cover the same governance factors, as well as elections and political cycles. Such factors are included alongside other relevant risk measures when evaluating the credit spread.

In our overarching approach we favour sovereigns with positive trends in the ESG metrics rather than the absolute level - surely we have a lower limit of behavior that will be accepted regardlessly of the trend.

Limited Engagement Options

Across all asset classes, Sparinvest's preference is to exercise active ownership to influence better and more responsible behaviour from issuers. It is recognized that government bonds constitute a unique type of investment which does not offer the same opportunities for active ownership, investor collaboration or influence as is the case where issuers are companies. It is for this reason, that we consider it necessary in certain cases to exclude investments in a country's bonds rather than to rely on an attempt to influence conditions there through engagements. However, where the option exists to join coordinated initiatives targeting heads of state in order to raise awareness of ESG concerns or to improve human rights conditions in their nations, we will consider adding our voice to these.

We actively use the few events where we have access to country officials to exercise active ownership, mainly at the semi-annual IMF/World Bank meetings in Washington and via the roadshows arranged by larger banks. The scarce access and time available in the meetings, limits our ability to go in-depth with actual ESG issues, hence our main focus is related to improving transparency and timeliness of data.

Similarly, where appropriate to do so, we also undertake to use supra-company engagement with index providers and stock exchanges to highlight ESG issues.

Corporate (financial)

Responsible Investment in: Corporate Bonds (financial)

In these funds, we aim to be responsible through:

- Exclusions (Controversial weapons and EU Sanctions)
- Norms and sector-based screening
- Integration of ESG in the bond screening and fundamental research process
- Stewardship (Engagement)

Bond Screening

Sparinvest screens the corporate issuers in our universe using specialist ESG research information to identify risks. The pre-investment screening process for corporate bonds consists of:

- Internally-conducted fundamental credit analysis of the bond issue and issuer. This takes into consideration MSCI ESG IVA reports and other data, with a particular focus on governance, but also on any material environmental and social factors, before determining the overall attractiveness of the investment in terms of credit spread.
- Externally-conducted exclusionary screening for controversial weapons and EU sanctions (as part of the universal exclusion described on page 7 that applies to all Sparinvest funds)
- Externally-conducted norms-based screen to flag involvement in serious controversies which could impair debt repayment potential. (Confirmed and unaddressed breaches result in exclusion/divestment for ethical bond strategies and engagement for other funds).

Externally-conducted sector-based screen to check for involvement in certain controversial business areas

Sparinvest is known as a factor investor both in equity funds and in fixed income strategies where we have long recognised that credit market pricing inefficiencies provide opportunities to create bond portfolios with a margin of safety. As with all strategies that invest for value, it is essential to analyse all the fundamental risks and opportunities that could have the potential to affect the investment case during the holding period. This is particularly the case for bonds which have limited upside potential, compared with equities but which have a considerable downside if default risk is not properly analysed. Hence attention to all forms of risk – including ESG - is particularly important in the bond space.

ESG Integration in Credit Analysis

Sparinvest applies the same methodical investment process to all our corporate bond investments. We aim to strengthen portfolios by minimizing exposure to downside risk. Thus, consideration of environmental, social and governance issues is part of our fundamental credit analysis process. Our customized 'red flags'-investment check list includes ESG metrics alongside traditional financial key metrics. In recognition of the role that financial institutions play in society as sources of funding for projects, loans and insurance cover for other institutions, the ESG integration process for financial corporate issuers extends beyond analysis of direct ESG risks and opportunities faced by these institutions to include the indirect factors impacting their financing or insurance activities. Where issues are flagged up with regard to project finance – we check for compliance with the Equator Principles.

We believe that potential governance problems form the most severe risk to credit investors, and thus it is our clear fiduciary duty to focus on identifying these prior to investment. The 'red flags' are designed to pick up – for example – allegations of fraud, potential changes of management or of auditors. Our conservative approach to risk means that even where such information is as yet unverified, it is still taken into consideration and duly noted on case fless.

We prioritize governance risks for both fiduciary and practical reasons. Given the shorter-term investment period typically involved with corporate bonds, and the fact that bondholders do not have a right to vote on Management proposals at AGMs, Sparinvest believes that it is prudent to consider adequate governance as a basic prerequisite for a company to be able to focus on and improve its environmental and acid to designate the contractions.

Prioritizing governance risks, however does not mean that we ignore research information on environmental and social issues. Indeed, one of our checklist items requires that all 3rd party ESG research information should have been analyzed prior to investment. This has resulted in target companies failing our adequate compensation-for-risk requirement on grounds other than governance risk. It also means that our corporate bonds engagement activities cover environmental and social issues in addition to governance matters.

Valuation and Decision making

Certain ESG issues flagged up during the credit analysis process may have a significant enough impact on our assessment of an issuer, or on our assessment of the fair spread of its bonds, that they may lead us to decide not to invest. Once the credit analysis process has determined that the issuer passes our adequate compensation for risk criteria, the process of looking at relative valuations of individual bonds begins. Country ESG risk can have a part to play here – particularly with regard to emerging markets. External, independent research assist us in assessing country risk

The case for investment is then presented to the investment team, providing the opportunity for all team members to give input. Where the decision is taken to invest, key case files are uploaded to our database and we proceed to the portfolio construction stage of the investment process.

Portfolio Construction and Monitoring

It is during the Portfolio construction phase that the relevant Portfolio Manager will decide whether to add a bond to a fund, and what size of position to adopt.

Ongoing Portfolio risk is monitored by the Portfolio Manager and weekly team meetings take place to discuss any fundamental risks that could affect the investment case. Decisions regarding whether to enter direct engagements with portfolio companies to mitigate any material ESG risks are taken after discussion in these meetings.

Engagement Policy - Actively Managed Fixed Income Funds

Whilst bondholders do not have the same voting and ownership rights as shareholders, we believe that our position as creditors, financing companies' operations, gives us both the potential and the responsibility to influence investee companies towards more sustainable behaviour. Our engagement policy is available on our website.

Corporate (non-financial

Responsible Investment in: Corporate Bonds (non-financial)

In these funds, we aim to be responsible through

- Exclusions (Controversial weapons and EU Sanctions)
- Norms and sector-based screening
- Integration of ESG in the bond screening and fundamental research process
- Stewardship (Engagement)

Bond Screening

Sparinvest screens the corporate issuers in our universe using specialist ESG research information to identify risks. The pre-investment screening process for corporate bonds consists of:

- Internally-conducted fundamental credit analysis of the bond issue and issuer. This takes into consideration MSCI ESG IVA reports and other data, with a particular focus on governance, but also on any material environmental and social factors, before determining the overall attractiveness of the investment in terms of credit spread.
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- Externally-conducted norms-based screen to flag involvement in serious controversies which could impair debt repayment potential. (Confirmed and unaddressed breaches result in substance of the serious controversies which could impair debt repayment potential.)
- exclusion/divestment for ethical bond strategies and engagement for other funds).
- Externally-conducted sector-based screen to check for involvement in certain controversial business areas.

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ESG Integration in Credit Analysis

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We believe that potential governance problems form the most severe risk to credit investors, and thus it is our clear fiduciary duty to focus on identifying these prior to investment. The 'red flags' are designed to pick up – for example – allegations of fraud, potential changes of management or of auditors. Our conservative approach to risk means that even where such information is as yet unverified, it is still taken into consideration and duly noted on case files.

We prioritize governance risks for both fiduciary and practical reasons. Given the shorter-term investment period typically involved with corporate bonds, and the fact that bondholders do not have a right to vote on Management proposals at AGMs, Sparinvest believes that it is prudent to consider adequate governance as a basic prerequisite for a company to be able to focus on and improve its environmental and social credentials.

Prioritizing governance risks, however does not mean that we ignore research information on environmental and social issues. Indeed, one of our checklist items requires that all 3rd party ESG research information should have been analyzed prior to investment. This has resulted in target companies failing our adequate compensation-for-risk requirement on grounds other than governance risk. It also means that our corporate bonds engagement activities cover environmental and social issues in addition to governance matters.

Besides the 'red flags' we have constructed a proprietary ESG model that consolidates all the information we have available. Indicators regarding companies' ESG transparency and disclosures, performance on specific metrics compared to peers and historical development are all part of the analysis template. This quantitative data permits an assessment of the ESG profile of the company relative to its regional, industry and rating group. We tend to put greater emphasis on companies that is showing a positive trend on the ESG metrics rather than the absolute level - surely we have a lower limit of behavior that will be accepted regardlessly of the trend.

Valuation and Decision making:

Certain ESG issues flagged up during the credit analysis process may have a significant enough impact on our assessment of an issuer, or on our assessment of the fair spread of its bonds, that they may lead us to decide not to invest. Once the credit analysis process has determined that the issuer passes our adequate compensation for risk criteria, the process of looking at relative valuations of individual bonds begins. Country ESG risk can have a part to play here – particularly with regard to emerging markets. External, independent research assist us in assessing country risk

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Ongoing Portfolio risk is monitored by the Portfolio Manager and weekly team meetings take place to discuss any fundamental risks that could affect the investment case. Decisions regarding whether to enter direct engagements with portfolio companies to mitigate any material ESG risks are taken after discussion in these meetings.

Engagement Policy - Actively Managed Fixed Income Funds

Whilst bondholders do not have the same voting and ownership rights as shareholders, we believe that our position as creditors, financing companies' operations, gives us both the potential and the responsibility to influence investee companies towards more sustainable behaviour. Our engagement policy is available on our website.

Securitised

Responsible Investment in: Covered/Securitized Bonds

In these funds, we aim to be responsible through:

- Exclusions (controversial weapons and EU sanctions)
- Norms and sector-based
 Integration of ESG
- Stewardship (Engagement)

Sparinvest's investments in covered/securitized bonds are currently restricted to a universe consisting entirely of Nordic government and covered bonds. The sovereign issuers in this universe are nations with strong records of governance, environmental and social legislation. The majority of the securitized bonds held are part of the Danish covered bond system where issuers are subject to rigorous regulatory requirements. Whilst there has been some controversy in recent months regarding certain parents has being subject to allegations of norms breaches or verified norms breaches undergoing remediation, their subsidiaries remain unaffected. Accepted industry methodology for norms based screening states that the subsidiaries do not inherit the assessments of the parents. In our view, this is entirely correct because the two entities are different and separate and the risks affecting the parent's ethical assessment do not pertain directly or indirectly to the activities of the subsidiary, in this case, the Danish covered bonds issuers.

The Danish covered bond system is perhaps the most sustainable method for financing property purchase yet invented. In the wake of the sub-prime lending induced crisis of 2007-8 it was held up as a shining example of what a well-conducted mortgage market should look like. In more than two centuries of existence, there has never been a default on a Danish mortgage bond — which is probably attributable to the following factors:

- Any entity wishing to issue mortgages in Denmark must meet rigorous regulatory requirements
- Mortgage issuers are required to retain all the credit risk on their own books and to perform the servicing functions
- Mortgages are funded by the issuance of transparent, standardized bonds, creating a large and liquid market that offers considerable attractions for risk averse investors in search of decent returns.
- Under the 'Balance Principle', every Danish mortgage is instantly converted into a security, valued at same amount, and the two remain interchangeable at all times. This is especially relevant for 30-

year callable mortgage loans that homeowners can retire either by paying them off at par, or by buying an equivalent face amount of bonds at market price.

Because the value of homes, and the associated mortgage bonds, tend to move in the same direction, homeowners have some protection of their equity. In other words, if home prices decline as a result of higher interest rates, the amount that the homeowner must spend to retire a mortgage decreases because the bonds can be bought at lower prices.

Engagement in Securitized Bonds

In the unlikely event that a security in the portfolio universe were to be in confirmed or alleged breach of international norms, our service provider would engage with them on our behalf and if we found it appropriate to do so, we would also engage directly with the issuers.

Ethical Corporate Bond Strategies

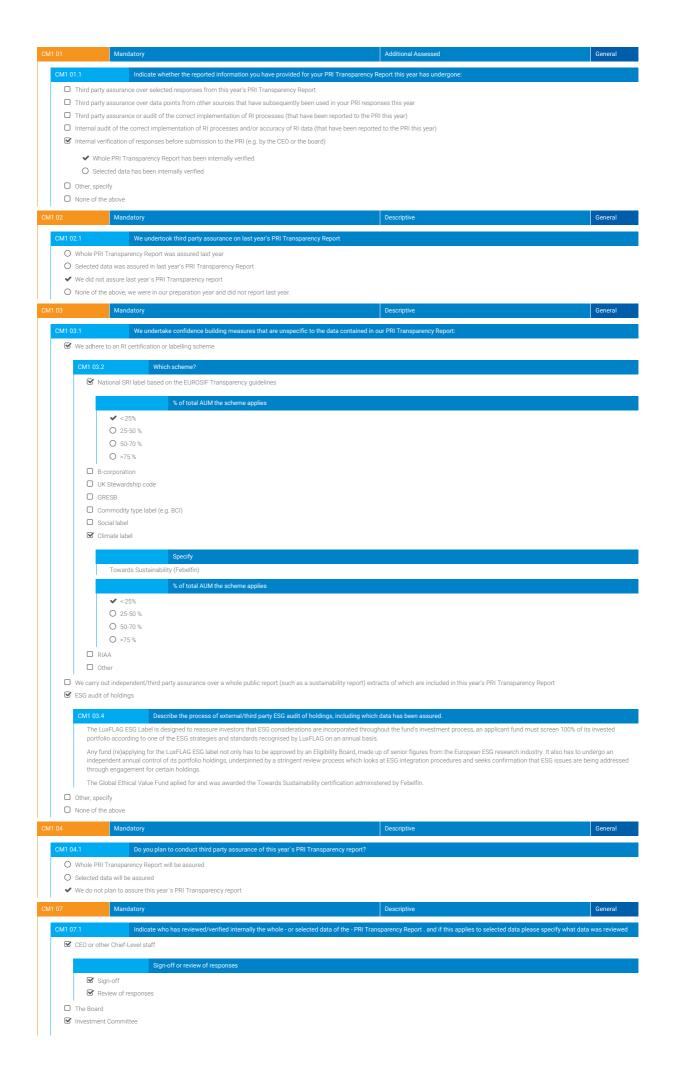
A growing number of clients seek to maintain certain ethical standards and values when they invest. For this reason Sparinvest makes its core strategies available with an ethical overlay, adding further exclusionary criteria to our standard exclusionary screening. Our ethical screening criteria are designed to help us to create portfolios that avoid investment in companies in breach of international norms or

Screening for our ethical funds is conducted independently by the external ESG screening services provider ISS-Ethix. There are two elements to the screening – a Norms Based screen assesses corporate behaviour in relation to internationally accepted normative standards and the sector based screen assesses company involvement in certain sectors (revenue based). Sector-based exclusion criteria are as

Zero tolerance for production and max 5% tolerance for distribution of:

- Tobacco
 Alcohol
 Gambling
 Arms/Weapons*
- Pornography
 Thermal Coal and Oil Sands**
- * Zero tolerance for revenue derived from combat equipment. Max 5% tolerance for revenue derived from other military equipment and associated services.
- $**Max 5\% \ tolerance for thermal coal \ production. \ (Metallurgical \ coal, \ which \ is \ essential \ to \ steel \ production/manufacturing, \ is \ permitted.)$

FI 13	Voluntary		PRI 1
Private			
	Mandatory to Report, Voluntary to Disclose	Core Assessed	PRI 2
Private		<u>'</u>	,
FI 15	Mandatory to Report, Voluntary to Disclose	Additional Assessed	PRI 1,2
Private		<u>'</u>	,
FI 16	Mandatory to Report, Voluntary to Disclose	Additional Assessed	PRI 1,2
Private		<u>'</u>	,
FI 17	Mandatory to Report, Voluntary to Disclose	Additional Assessed	General
Private		<u>'</u>	
FI 18	Voluntary	Descriptive	PRI 1,2
Private			



	Sign-off or review of responses
	Sign-off
	☑ Review of responses
丞	Compliance Function
丞	RI/ESG Team
€	Investment Teams
	Legal Department
	Other (specify)