Consultation on the renewed sustainable finance strategy

Introduction

On 11 December 2019, the European Commission adopted its Communication on a European Green Deal, which significantly increases the EU’s climate action and environmental policy ambitions.

A number of levers will need to be pulled in order to build this growth strategy, starting with enshrining the climate-neutrality target in law. On 4 March 2020, the European Commission proposed a European Climate Law to turn the political commitment of climate-neutrality by 2050 into a legal obligation. This follows the European Parliament’s declaration of a climate emergency on 28 November 2019 and the European Council conclusions of 12 December 2019, endorsing the objective of achieving a climate-neutral EU by 2050.

The ongoing COVID-19 outbreak in particular shows the critical need to strengthen the sustainability and resilience of our societies and the ways in which our economies function. This is necessary to, above all, minimise the risk of similar health emergencies in the future, which are more likely to occur as climate and environmental impacts escalate. In parallel, it will be paramount to ensure the resilience and capacity of our societies and economies to resist and recover from such emergencies. The COVID-19 outbreak underscores some of the subtle links and risks associated with human activity and biodiversity loss. Many of the recent outbreaks (e.g. SARs, MERS, and avian flu) can be linked to the illegal trade in, and consumption of, often endangered wild animal species. Furthermore, experts suggest that degraded habitats coupled with a warming climate may encourage higher risks of disease transmission, as pathogens spread more easily to livestock and humans. Therefore, it is important – now more than ever – to address the multiplicity and often interacting threats to ecosystems and wildlife to buffer against the risk of future pandemics, as well as preserve and enhance their role as carbon sinks and in climate adaptation.

Financing the European Green Deal and increasing the financial resilience of the economy, companies and citizens

Above all, the transition to a sustainable economy will entail significant investment efforts across all sectors, meaning that financing frameworks, both public and private, must support this overall policy direction: reaching the current 2030 climate and energy targets alone would already require additional investments of approximately €260 billion a year by 2030. And as the EU raises its ambition to cut emissions, the need for investment
will be even larger than the current estimate. In addition, significant investments in the upskilling and reskilling of the labour force will be necessary to enable a just transition for all. Hence, the scale of the investment needs goes well beyond the capacity of the public sector. Furthermore, if the climate and biodiversity crises are to be successfully addressed and reversed before potentially dangerous tipping points are reached, much of the investment needs to happen in the next 5-10 years. In this context, a more sustainable financial system should also contribute to mitigate existing and future risks to wildlife habitats and biodiversity in general, as well as support the prevention of pandemics - such as the COVID-19 outbreak.

In this context, the European Green Deal Investment Plan – the Sustainable Europe Investment Plan – announced on 14 January 2020 aims to mobilise public investment and help to unlock private funds through the EU budget and associated instruments, notably through the InvestEU programme. Combined, the objective is to mobilise at least €1 trillion of sustainability-related investments over the next decade. In addition, for the next financial cycle (2021-2027) the External Investment Plan (EIP) and the European Fund for Sustainable Development Plus (EFSD+) will be available for all partner countries with a new External Action Guarantee of up to €60 billion. It is expected to leverage half a trillion Euros worth of sustainable investments. Lastly, the European Investment Bank (EIB) published on 14 November 2019 its new climate strategy and Energy Lending Policy, which notably sets out that the EIB Group will align all their financing activities with the goals of the Paris Agreement from the end of 2020. This includes, among other measures, a stop to the financing of fossil fuel energy projects from the end of 2021.

However, the financial system as a whole is not yet transitioning fast enough. Substantial progress still needs to be made to ensure that the financial sector genuinely supports businesses on their transition path towards sustainability, as well as further supporting businesses that are already sustainable. It will also mean putting in place the buffers that are necessary to support de-carbonisation pathways across all European Member States, industries that will need greater support, as well as SMEs.

For all of these reasons, the European Green Deal announced a Renewed Sustainable Finance Strategy. The renewed strategy will build on the 10 actions put forward in the European Commission’s initial 2018 Action Plan on Financing Sustainable Growth, which laid down the foundations for channelling private capital towards sustainable investments.

As the EU moves towards climate-neutrality and steps up the fight against environmental degradation, the financial and industrial sectors will have to undergo a large-scale transformation, requiring massive investment. Progress has already been made, but efforts need to be stepped up. Building on the achievements of the Action Plan on Financing Sustainable Growth, the current context requires a more comprehensive and ambitious strategy. The Renewed Sustainable Finance Strategy will predominantly focus on three areas:

1. **Strengthening the foundations for sustainable investment by creating an enabling framework, with appropriate tools and structures.** Many financial and non-financial companies still focus excessively on short-term financial performance instead of their long-term development and sustainability-related challenges and opportunities.

2. **Increased opportunities to have a positive impact on sustainability for citizens, financial institutions and corporates.** This second pillar aims at maximising the impact of the frameworks and tools in our arsenal in order to “finance green”.

3. **Climate and environmental risks will need to be fully managed and integrated into financial institutions and the financial system as a whole,** while ensuring social risks are duly taken into account where relevant. Reducing the exposure to climate and environmental risks will further contribute to “greening finance”.

**Objectives of this consultation and links with other consultation activities**

The aim of this consultation, available for 14 weeks (until 15 July), is to collect the views and opinions of interested parties in order to inform the development of the renewed strategy. All citizens, public authorities,
including Member States, and private organisations are invited to contribute. Given the diversity of topics under consultation, stakeholders may choose to provide replies to some questions only. Section I (covering questions 1-5) is addressed to all stakeholders, including citizens, while Section II (covering questions 6-102) requires a certain degree of financial and sustainability-related knowledge and is primarily addressed at experts.

This consultation builds on a number of previous initiatives and reports, as well as complementing other consultation activities of the Commission, in particular:

- The final report of the High-Level Expert Group on Sustainable Finance (2018);
- The EU Action Plan on Financing Sustainable Growth (2018);
- The communication of the Commission on ‘The European Green Deal’ (2019);
- The communication of the Commission on ‘The European Green Deal Investment Plan’ (2020);
- The reports published by the Technical Expert Group on sustainable finance (TEG) with regard to an EU taxonomy of sustainable activities, an EU Green Bond Standard, methodologies for EU climate benchmarks and disclosures for benchmarks and guidance to improve corporate disclosure of climate-related information.

This consultation also makes references to past, ongoing and future consultations, such as the public consultation and inception impact assessment on the possible revision of the non-financial reporting directive (NFRD), the inception impact assessment on the review of the Solvency II Directive or the future consultation on investment protection.

Please note: In order to ensure a fair and transparent consultation process only responses received through our online questionnaire will be taken into account and included in the report summarising the responses. Should you have a problem completing this questionnaire or if you require particular assistance, please contact fisma-sf-consultation@ec.europa.eu.

More information:

- on this consultation
- on the consultation document
- on sustainable finance
- on the protection of personal data regime for this consultation

**About you**

- Language of my contribution
  - [ ] Bulgarian
  - [ ] Croatian
  - [ ] Czech
I am giving my contribution as

- Academic/research institution
- Business association
- Company/business organisation
- Consumer organisation
- EU citizen
- Environmental organisation
- Non-EU citizen
- Non-governmental organisation (NGO)
- Public authority
- Trade union
- Other

* First name

Victor
Surname

van Hoorn

* Email (this won't be published)

victor.van.hoorn@gmail.com

* Organisation name

255 character(s) maximum

Eurosif - the European Association of Sustainable Investment Forums

* Organisation size

Micro (1 to 9 employees)
Small (10 to 49 employees)
Medium (50 to 249 employees)
Large (250 or more)

Transparency register number

255 character(s) maximum

Check if your organisation is on the transparency register. It's a voluntary database for organisations seeking to influence EU decision-making.

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* Country of origin

Please add your country of origin, or that of your organisation.

Afghanistan  Djibouti  Libya  Saint Martin
Åland Islands  Dominica  Liechtenstein  Saint Pierre and Miquelon
Albania  Dominican Republic  Lithuania  Saint Vincent and the Grenadines
Algeria  Ecuador  Luxembourg  Samoa
American Samoa  Egypt  Macau  San Marino
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- Chad
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- Christmas Island
- Clipperton
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- Guernsey
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- Honduras
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- Hungary
- Iceland
- India
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- Togo
- Tokelau
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- United Kingdom
- United States
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Cook Islands
Costa Rica
Côte d'Ivoire
Croatia
Cuba
Curaçao
Cyprus
Czechia
Democratic Republic of the Congo
Denmark

Japan
Jersey
Jordan
Kazakhstan
Kenya
Kiribati
Kosovo
Kuwait
Kyrgyzstan
Laos
Latvia
Lebanon
Lesotho
Liberia

Philippines
Pitcairn Islands
Poland
Portugal
Puerto Rico
Qatar
Réunion
Romania
Russia
Rwanda
Saint Barthélemy
Saint Helena Ascension and Tristan da Cunha
Saint Kitts and Nevis
Saint Lucia

United States Minor Outlying Islands
Uruguay
US Virgin Islands
Uzbekistan
Vanuatu
Vatican City
Venezuela
Vietnam
Wallis and Futuna
Western Sahara
Yemen
Zambia
Zimbabwe

Field of activity or sector (if applicable):

- Accounting
- Auditing
- Banking
- Credit rating agencies
- Insurance
- Pension provision
- Investment management (e.g. hedge funds, private equity funds, venture capital funds, money market funds, securities)
Market infrastructure operation (e.g. CCPs, CSDs, Stock exchanges)
Social entrepreneurship
Other
Not applicable

Publication privacy settings

The Commission will publish the responses to this consultation. You can choose whether you would like your details to be made public or to remain anonymous.

- **Anonymous**
  Only your type of respondent, country of origin and contribution will be published. All other personal details (name, organisation name and size, transparency register number) will not be published.

- **Public**
  Your personal details (name, organisation name and size, transparency register number, country of origin) will be published with your contribution.

I agree with the [personal data protection provisions](#)

**Section I. Questions addressed to all stakeholders on how the financial sector and the economy can become more sustainable**

**Question 1.** With the increased ambition of the European Green Deal and the urgency with which we need to act to tackle the climate-related and environmental challenges, do you think that:

- major additional policy actions are needed to accelerate the systematic sustainability transition of the EU financial sector.
- incremental additional actions may be needed in targeted areas, but existing actions implemented under the Action Plan on Financing Sustainable Growth are largely sufficient.
- no further policy action is needed for the time being.
- Don’t know / no opinion / not relevant
Question 2. Do you know with sufficient confidence if some of your pension, life insurance premium or any other personal savings are invested in sustainable financial assets?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 2.1 If yes, do you consider that you have had sufficient access to information with regard to the integration of sustainability criteria and options to invest in sustainable financial assets?

Please explain and specify whether you searched for the information yourself or whether the information was made available to you:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

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Eurosif welcomes the Commission proposed amendments to the MiFID II suitability and product governance rules, which will embed sustainability preferences more firmly in the financial advisory and distribution processes. It will allow citizens to understand better which impacts financial products are having on sustainability factors, as well as have systematically more access to these products. Studies consistently demonstrate that individuals are keen to invest more sustainability but often are not given access to adequate products.

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Question 3. When looking for investment opportunities, would you like to be systematically offered sustainable investment products as a default option by your financial adviser, provided the product suits your other needs?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 4. Would you consider it useful if corporates and financial institutions were required to communicate if and explain how their business strategies and targets contribute to reaching the goals of the Paris Agreement?

- Yes, corporates
- Yes, financial institutions
- Yes, both
☐ No
☐ Don’t know / no opinion / not relevant
Question 5. One of the objectives of the European Commission’s 2018 Action Plan on Financing Sustainable Growth is to encourage investors to finance sustainable activities and projects.

Do you believe the EU should also take further action to:

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<td><strong>Encourage investors to engage, including making use of their voting rights, with companies conducting environmentally harmful activities that are not in line with environmental objectives and the EU-wide trajectory for greenhouse gas emission reductions, as part of the European Climate Law, with a view to encouraging these companies to adopt more sustainable business models</strong></td>
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<td><strong>Discourage investors from financing environmentally harmful activities that are not in line with environmental objectives and the EU-wide trajectory for greenhouse gas emission reductions, as part of the European Climate Law</strong></td>
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Question 5.1 In case you agree or strongly agree with one or both options, what should the EU do to reach this objective?

We welcome the EU Commission approach aimed at increasing capital flows towards sustainable projects by promoting:
- transparency
- the integration of ESG risks in risk management models
- the assessment of the investors' ESG preferences.

Section II. Questions targeted at experts

The following section asks further technical and strategic questions on the future of sustainable finance, for which a certain degree of financial or sustainability-related expertise may be useful. This section is therefore primarily addressed at experts.

Question 6. What do you see as the three main challenges and three main opportunities for mainstreaming sustainability in the financial sector over the coming 10 years?

We believe the main challenges to mainstream sustainable finance are 1) forcing changes on investee companies to expand the investable universe, 2) ensuring asset owners take sustainability into account in their asset allocation and 3) that asset managers are required to measure and publicly disclose the impact of their investment portfolios through the lens of financial as well as environmental materiality.

The key to making sustainable finance a success will be to get investee companies to change their business models, through a combination of effective investor engagement and adequate pricing of environmental externalities such as a credible price for CO2 emissions, through a carbon tax. This will require the EU Green deal to be successful in transforming entire value chains and sectors of the economy. Eurosif welcomes here the European Commission strategy on EU Strategy on Offshore Renewable Energy and the EU Strategy on Hydrogen.

This should gradually expand the possible investment universe of economic activities demonstrating alignment with the Taxonomy, the 2030 and 2050 climate goals in the Climate Law and the UN Sustainable Development Goals (SDGs), increasing the potential investment universe for financial products pursuing sustainable investments or environmental and social characteristics, as foreseen in the SFDR.

Another key factor are asset owners. They should gradually be required to disclose publicly in how far their investment portfolio aligns with the long-term climate goals (+1.5c and +2c), as well as with the UN SDGs. Asset owners should overtime be required to apply the TCFD framework and climate risk scenarios, as well as making use of tools such as the Transition Pathway Initiative and the PACTA tool (2C Investment Initiative).
Finally, it will be critical for the European Commission and the ESAs to deliver on time the technical rules to make the SFDR and disclosures by corporates under the Taxonomy regulation.

**Question 7.** Overall, can you identify specific obstacles in current EU policies and regulations that hinder the development of sustainable finance and the integration and management of climate, environmental and social risks into financial decision-making?

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including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

1) The SRI market needs more reliable, complete, up-to-date and comparable data so as to let investors make informed decisions. The revision of the NFRD is therefore welcome.
2) The SRI market needs specific and standardized metrics to evaluate ESG performance; another obstacle is the presence of too many different standards.
3) A sustainability friendly investment infrastructure would not be complete until social topics are addressed more systematically. We strongly encourage the EU Commission to promote analysis activities aimed at carrying out feasibility studies on a taxonomy for socially sustainable economic activities.
4) It is important to improve the reporting guidelines so as to enable SMEs to communicate properly their sustainability performances to capital markets. Indeed, SMEs are the backbone in most of the European economies.
5) It is important to ensure an adequate timing between the introduction of the technical screening criteria of the Taxonomy Regulation and the entry into force of the RTS for ESG disclosures under SFDR: the potential overlapping of the aforementioned Regulations could result in an unbearable burden for financial market participants and undermine an effective implementation of the provisions.

**Question 8.** The transition towards a climate neutral economy might have socio-economic impacts, arising either from economic restructuring related to industrial decarbonisation, because of increased climate change-related effects, or a combination thereof. For instance, persons in vulnerable situations or at risk of social exclusion and in need of access to essential services including water, sanitation, energy or transport, may be particularly affected, as well as workers in sectors that are particularly affected by the decarbonisation agenda.

How could the EU ensure that the financial tools developed to increase sustainable investment flows and manage climate and environmental risks have, to the extent possible, no or limited negative socio-economic impacts?

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The transformation required to meet the 2050 objective of having a carbon-neutral European economy is both enormous in scale and needs to happen with a rather compressed timeframe. Inevitably, this means some industries and assets will increasingly become ‘stranded’ with job losses.

It is however important that companies and governments going through the transition enact policies both to ensure adequate social protection in the immediate future, as well as policies to re-skill and up-skill people to be able to fulfil new jobs in a transformed economy, particularly in the sectors most affected by the transition.

In addition to this, it is important that essential services (like transport, water, etc.) are made available at an affordable price for the people in the most vulnerable social groups, even if these services are more expensive because they adopt innovative technologies to minimise impacts.

We would however emphasise that the transition also creates economic opportunities and activities which will create jobs. A report by CDP and Oliver Wyman (February 2020) [Link] demonstrates that European economies have already identified revenue opportunities of more than EUR 1 trillion. Equally, academic research by Oxford University (Will COVID-19 fiscal recovery packages accelerate or retard progress on climate change?) [Link] points out that targeted investments in renewable energy and energy-efficiency may yield stable long-term jobs.

**Question 9.** As a corporate or a financial institution, how important is it for you that policy-makers create a predictable and well-communicated policy framework that provides a clear EU-wide trajectory on greenhouse gas emission reductions, based on the climate objectives set out in the European Green Deal, including policy signals on the appropriate pace of phasing out certain assets that are likely to be stranded in the future?

- 1 - Not important at all
- 2 - Rather not important
- 3 - Neutral
- 4 - Rather important
- 5 - Very important
- Don’t know / no opinion / not relevant

**Question 9.1** What are, in your view, the mechanisms necessary to be put in place by policy-makers to best give the right signals to you as a corporate or a financial institution?

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The core function of asset managers and end investors is to manage risks and the future uncertainties which will have an impact on their investment portfolios. Long-term investors such as pension funds and insurers, with their long-term liabilities, are particularly aware of the need to manage these risks.
If the global community is to meet the goals of the Paris Agreement, transition risk is likely to increase dramatically over the next decades. Therefore, all the instruments which give investors clear signals on public policy orientation and price signals will be key for them to manage the transition risk embedded in their investment portfolios. It is also important that investors measure and properly understand which are the impacts of their activities on environmental and social issues. Key instruments here can be:

- The EU Climate Law, with clear and binding targets on 2030 and 2050 reductions in Green House Gas (GHG) emissions.
- Climate scenarios which mapped out the implication of the objectives for different sectors of the economy, with a clear focus on the most affected sectors (energy, transportation, agriculture, manufacturing, etc...)
- Clear price signals both through the introduction of higher prices for CO2 and other GHG, as well as rollback of subsidies supporting fossil fuels.
- A better reporting of impact data under the EU Non-Financial Reporting Directive (NFRD) and other disclosure tools would be key to allow investors to better inform their investment decisions.

**Question 10. Should institutional investors and credit institutions be required to estimate and disclose which temperature scenario their portfolios are financing (e.g. 2°C, 3°C, 4°C), in comparison with the goals of the Paris Agreement, and on the basis of a common EU-wide methodology?**

- Yes, institutional investors
- Yes, credit institutions
- Yes, both
- No
- Don’t know / no opinion / not relevant

**Question 11** Corporates, investors, and financial institutions are becoming increasingly aware of the correlation between biodiversity loss and climate change and the negative impacts of biodiversity loss in particular on corporates who are dependent on ecosystem services, such as in sectors like agriculture, extractives, fisheries, forestry and construction. The importance of biodiversity and ecosystem services is already acknowledged in the EU Taxonomy.

However, in light of the growing negative impact of biodiversity loss on companies’ profitability and long-term prospects (see for instance [The Nature of Risk - A Framework for Understanding Nature-Related Risk to Business](https://wwf.panda.org/), WWF, 2019), as well as its strong connection with climate change, do you think the EU’s sustainable finance agenda should better reflect growing importance of biodiversity loss?
Question 11.1 If yes, please specify potential actions the EU could take:

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Yes. While investors and asset managers are increasingly gaining more understanding of the loss of biodiversity risk, and the risk it poses to their investments, it is fair to say that research here is less advanced than on climate change and other sustainability challenges.

Investors should already gain a better understanding in the coming of years of this risk once investee companies are required to perform more thorough due diligence of their supply chains, including on environmental matters. This is probably also an area where investors will need to expand their engagement with investee companies.

Non-binding guidelines on reporting biodiversity-related information could help companies and investors to focus on the topics that are most relevant with regard to this area. Specific guidelines could be introduced for economic sectors that are directly addressed in the EU Biodiversity Strategy (May 2020).

Further discussions on these issues are crucial also because they are connected to the Disaster Risk Reduction policies and to the measures to protect Agriculture and Forestry. The EU institutions should also welcome and support any market-led initiative aimed at strengthening the analysis on the risks and the impacts of biodiversity issues on financial activities. The part of Taxonomy on preservation of biodiversity may be a necessary starting point which is to be finalised urgently.

Question 12. In your opinion, how can the Commission best ensure that the sustainable finance agenda is appropriately governed over the long term at the EU level in order to cover the private and public funding side, measure financial flows towards sustainable investments and gauge the EU’s progress towards its commitments under the European Green Deal and Green Deal Investment Plan?

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We believe that the EU Sustainable Finance Platform will have a critical to play in ensuring the EU Taxonomy is developed and refined over years. Moreover, the platform should aim to bring together policymakers from the various parts of the Commission and other public authorities, Member States, and stakeholders to ensure that in the next 5 year the EU develops a clear map of investment needs per Member State and per sector.
Question 13. In your opinion, which, if any, further actions would you like to see at international, EU, or Member State level to enable the financing of the sustainability transition? Please identify actions aside from the areas for future work identified in the targeted questions below (remainder of Section II), as well as the existing actions implemented as part of the European Commission’s 2018 Action Plan on Financing Sustainable Growth.

**1. Strengthening the foundations for sustainable finance**

In order to enable the scale-up of sustainable investments, it is crucial to have sufficient and reliable information from financial and non-financial companies on their climate, environmental and social risks and impacts. To this end, companies also need to consider long-term horizons. Similarly, investors and companies need access to reliable climate-related and environmental data and information on social risks, in order to make sound business and investment decisions. Labelling tools, among other measures, can provide clarity and confidence to investors and issuers, which contributes to increasing sustainable investments. In this context, the full deployment of innovative digital solutions requires data to be available in open access and in standardised formats.

**1.1 Company reporting and transparency**

In its Communication on the European Green Deal, the Commission recognised the need to improve the disclosure of non-financial information by corporates and financial institutions. To that end, the Commission committed to reviewing the non-financial reporting directive (NFRD) in 2020, as part of its strategy to strengthen the foundations for sustainable investment. A public consultation is ongoing for that purpose.

The political agreement on the Regulation on establishing a framework to facilitate sustainable investment (‘Taxonomy Regulation’) places complementary reporting requirements on the companies that fall under the scope of the NFRD.

In addition to the production of relevant and comparable data, it may be useful to ensure open and centralised access not only to company reporting under the NFRD, but also to relevant company information on other available ESG metrics and data points (please also see the dedicated section on sustainability research and ratings 1.3). To this end, a common database would ease transparency and comparability, while avoiding duplication of data collection efforts. The Commission is developing a common European data space in order to create a single market for data by connecting existing databases through digital means. Since 2017, Commission Directorate General for Financial Stability, Financial Services and Capital Markets Union (DG FISMA) has been assessing the prospects of using Distributed Ledger Technologies (including blockchain) to federate and provide a single point of access to information relevant to investors in European listed companies (European Financial Transparency Gateway - EFTG).
Question 14. In your opinion, should the EU take action to support the development of a common, publicly accessible, free-of-cost environmental data space for companies’ ESG information, including data reported under the NFRD and other relevant ESG data?

☐ Yes
☐ No
☐ Don’t know / no opinion / not relevant

Question 14.1 If yes, please explain how it should be structured and what type of ESG information should feature therein:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Yes. Eurosif would very much support the creation of such a data space, as announced in the EU Data Strategy (February 2020) with the creation of a Common European Green Deal data space as also identified in the recommendations of the Capital Markets Union (CMU) High-Level Forum Recommendations (June 2020) on the creation of EU Single Access Point (ESAP) (Recommendation Nr.1).

The aim of such a database would be to ensure easy and cost-effective access to the key data on impact indicators relevant to measures impacts of investments as foreseen in the SFDR as well as allowing investors and governments to apply the EU Taxonomy to a high level of granularity.

The database should as much as possible be comprehensive and include the data publicly reported by companies under the EU NFRD that is relevant to the impact indicators under the SFDR and the Technical Screening Criteria of the Taxonomy.

The data should be free-of-cost to ensure investors, stakeholders, public authorities and data providers can use the data to innovate and provide risk-assessment tools and impact measurement tools as widely as possible.

This database could also facilitate innovation by data providers in providing models, risk management tools and other tools to support investors and asset managers in their investment process.

Question 15. According to your own understanding and assessment, does your company currently carry out economic activities that could substantially contribute to the environmental objectives defined in the Taxonomy Regulation¹?

¹ The six environmental objectives are climate change mitigation and adaptation, sustainable use and protection of water and marine resources, transition to a circular economy, pollution prevention and control, protection and restoration of biodiversity and ecosystems.
Question 15.1 If yes, once the EU Taxonomy is established (end-2020 for climate change mitigation and adaptation – Assuming that for climate change mitigation and adaptation, it would be based on the recommendations of the TEG for the EU Taxonomy), how likely is it that you would use the taxonomy for your business decisions (such as adapting the scope and focus of your activities in order to be aligned with the EU Taxonomy)?

- 1 - Not likely at all
- 2 - Not likely
- 3 - Neutral
- 4 - Likely
- 5 - Very likely
- Don’t know / no opinion / not relevant

Question 15.2 If necessary, please explain your response to question 15.1:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Eurosif members will certainly be offering products in the scope of the SFDR, both in terms of Article 8 and Article 9. They are also following closely the EU Ecolabel discussions. Therefore they will certainly apply the taxonomy in their business decisions.

1.2 Accounting standards and rules

Financial accounting standards and rules can have a direct impact on the way in which investment decisions are made since they form the basis of assessments that are carried out to evaluate the financial position and performance of real economy and financial sector companies. In this context, there is an ongoing debate around whether existing financial accounting standards might prove challenging for sustainable and long-term investments. In particular, some experts question whether existing impairment and depreciation rules fully price in the potential future loss in value of companies that today extract, distribute, or rely heavily on fossil fuels, due to a potential future stranding of their assets.

Recognising the importance of ensuring that accounting standards do not discourage sustainable and long-term investments, as part of the 2018 Action Plan on Financing Sustainable Growth, the Commission already requested the European Financial Reporting Advisory Group (EFRAG) to explore potential alternative accounting treatments to fair value measurement for long-term investment portfolios of equity and equity-type instruments. EFRAG issued its advice to the Commission on 30 January 2020. Following this advice, the Commission has requested the IASB to consider the
re-introduction of re-cycling through the profit or loss statement of profits or losses realised upon the disposal of equity instruments measured at fair value through other comprehensive income (FVOCI).

**Question 16.** Do you see any further areas in existing financial accounting rules (based on the IFRS framework) which may hamper the adequate and timely recognition and consistent measurement of climate and environmental risks?

- Yes
- No
- Don’t know / no opinion / not relevant

**Question 16.1 What is in your view the most important area(s)?**

Please select as many options as you like.

- Impairment and depreciation rules
- Provision rules
- Contingent liabilities
- Other

**1.3 Sustainability research and ratings**

A variety of sustainability-related assessment tools (ratings, research, scenario analysis, screening lists, carbon data, ESG benchmarks, etc.) are offered by specialised agencies that analyse individual risks and by traditional providers, such as rating agencies and data providers. In the autumn of 2019, the Commission launched a study on the market structure, providers and their role as intermediaries between companies and investors. The study will also explore possible measures to manage conflicts of interest and enhance transparency in the market for sustainability assessment tools. The results are due in the autumn of 2020. To complement this work, the Commission would like to gather further evidence through this consultation.

**Question 17.** Do you have concerns on the level of concentration in the market for ESG ratings and data?

- 1 - Not concerned at all
- 2 - Rather not concerned
- 3 - Neutral
- 4 - Rather concerned
- 5 - Very concerned
- Don’t know / no opinion / not relevant

**Question 17.1 If necessary, please explain your answer to question 17:**
Eurosif Members are at this stage not very concerned with the concentration in the market. However, we have noticed recently that a consolidation wave is happening in this space, particularly in the area of climate related data.

We are monitoring carefully the situation around data providers as they are likely to be a critical part of the equation for asset managers and investors in complying with the EU SFDR regulation and particularly the Principal Adverse Impacts (PAI) indicators. We would urge the Commission however to keep monitoring market developments in this area and particularly the evolution of prices and costs for these types of data, and particularly data required from investors and asset managers under the EU SFDR.

**Question 18. How would you rate the comparability, quality and reliability of ESG data from sustainability providers currently available in the market?**

- 1 - Very poor
- 2 - Poor
- 3 - Neutral
- 4 - Good
- 5 - Very good
- Don’t know / no opinion / not relevant

**Question 18.1 If necessary, please explain your answer to question 18:**

While the data overall is improving, data provided by different providers can still be incomplete or contradictory on certain occasions. Also, data on certain indicators is modelled based on proprietary tools and not actually based on raw data from public or private companies. While a number of data providers are innovating and investing in providing new data solutions, we have yet to see in the market data solutions that would allow investors and asset managers to comply in a straightforward and cost-effective way with Principal Adverse Impact (PAI) indicators under the SFDR as currently proposed by ESAs.

**Question 19. How would you rate the quality and relevance of ESG research material currently available in the market?**

- 1 - Very poor
- 2 - Poor
- 3 - Neutral
- 4 - Good
While the offer of services and tools by data provider is growing, we see a need for further improvement of the quality of data solutions offered. There seems to be a significant variation in research and ESG ratings of similar issuers, demonstrating that different data providers take very different approaches or focus on different elements of the ESG agenda. Moreover, quite a few data providers provide data that may not be easily integrated and used by investors in building investment portfolios.

However, we are confident that data providers will continue to innovate in this space to provide increasingly sophisticated and accurate data solutions.

In general, we would argue for adequate levels of transparency by data providers in their process and methodologies, so that investors can understand how data providers construct some of the data solutions they offer.

Finally, better tools with regard to social topics would be absolutely necessary.
Question 20. How would you assess the quality and relevance of ESG ratings for your investment decisions, both ratings of individual Environmental, Social or Governance factors and aggregated ones?

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Question 20.1 If necessary, please explain your answer to question 20:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Many studies demonstrate that the results of ESG ratings may vary quite a lot for the same company and have a low correlation rate, compared to standard credit ratings. The quality of ESG ratings is quite heterogeneous, methodologies are not always disclosed and currently they are not regulated. The acquisition of some providers by traditional credit rating agencies should strengthen their methodologies.

Considering the lack of ESG data availability from investee companies, financial institutions will have to rely to a large degree on ESG ratings and data provided by ESG providers: therefore, the quality of the information is crucial.

Question 21. In your opinion, should the EU take action in any of these areas?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 21.1 If yes, please explain why and what kind of action you consider would address the identified problems.

In particular, do you think the EU should consider regulatory intervention?

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

We believe that the EU should closely monitor developments in the market, to understand whether robust data solutions are made available for investors and asset managers to comply with the requirements in the SFDR and the Taxonomy. Moreover, the EU should monitor that market structure of ESG data to monitor concentration risks.

It would be for example reasonable to consider that data necessary to satisfy legal obligations in the SFDR and the Taxonomy in reporting on impact indicators or the technical screening criteria should be made available on a reasonable commercial basis (RCB) as is the case in MiFID II for data that market participants need to satisfy some of their legal obligations (e.g. best execution).

This is important to ensure equal conditions for all financial market participants, especially to make sure that compliance to Taxonomy and SFDR Regulation is not an excessive burden for small-size investors. The increasing importance of ESG data can generate huge challenges, such as an unlevel playing field and the alteration of competition. As such, an infrastructure that ensures comparable and high-quality data should be considered of strategic importance in order to achieve the sustainability goals of the European Union.

Also, we would be in favour of a minimum level of transparency around methodologies for the calculation of scores and ratings, as well the type of data used to calculate these.
1.4 Definitions, standards and labels for sustainable financial assets and financial products

The market for sustainable financial assets (loans, bonds, funds, etc.) is composed of a wide variety of products, offered under various denominations like ‘green’, ‘SDG’, ‘transition’, ‘ESG’, ‘ethical’, ‘impact’, ‘sustainability-linked’, etc. While a variety of products allows for different approaches that can meet the specific needs and wishes of those investing or lending, it can be difficult for clients, in particular retail investors, to understand the different degrees of climate, environmental and social ambition and compare the specificities of each product. Clarity on these definitions through standards and labels can help to protect the integrity of and trust in the market for sustainable financial products, enabling easier access for investors, companies, and savers.

As set out in the 2018 Action Plan on Financing Sustainable Growth, the Commission services started working on:

1. developing possible technical criteria for the EU Ecolabel scheme to retail funds, savings and deposits, and
2. establishing an EU Green Bond Standard (EU GBS).

The Commission also committed to specifying the content of the prospectus for green bond issuances to provide potential investors with additional information, within the framework of the Prospectus Regulation.

**EU Green Bond Standard**

The Technical Expert Group on Sustainable Finance (TEG) put forward a report in June 2019 with 10 recommendations for how to create an EU Green Bond Standard (EU GBS). This was completed with a usability guide in March 2020, as well as with an updated proposal for the standard (see Annex 1).

The TEG recommends the creation of an official voluntary EU GBS building on the EU Taxonomy. Such an EU Green Bond Standard could finance both physical assets and financial assets (including through covered bonds and asset-backed securities), capital expenditure and selected operating expenditure, as well as specific expenditure for sovereigns and sub-sovereigns. The standard should in the TEG’s view exist alongside existing market standards.

The overall aim of the EU GBS is to address several barriers in the current market, including reducing uncertainty on what is green by linking it with the EU Taxonomy, standardising costly and complex verification and reporting processes, and having an official standard to which certain (financial) incentives may be attached. The TEG has recommended that oversight and regulatory supervision of external review providers eventually be conducted via a centralised system organised by ESMA. However, as such a potential ESMA-led supervision would require legislation and therefore take time, the TEG suggests the set-up of a market-based, voluntary interim registration process for verifiers (the Scheme) of EU Green Bonds for a transition period of up to three years.

Below you will find four questions in relation to the EU GBS. A separate dedicated consultation with regards to a Commission initiative for an EU Green Bond Standard will be carried out in the future. Please note that questions relating to green bond issuances by public authorities are covered in section 2.7 and questions on additional incentives can be found in section 2.6.

**Question 22.** The TEG has recommended that verifiers of EU Green Bonds (green bonds using the EU GBS) should be subject to an accreditation or authorisation and supervision regime. Do you agree that verifiers of EU
Green Bonds should be subject to some form of accreditation or authorisation and supervision?

- Yes, at European level
- Yes, at a national level
- No
- Don’t know / no opinion / not relevant

Question 22.1 If necessary, please explain your answer to question 22:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Eurosif welcomes the proposal by the TEG that the verifiers of EU Green Bonds be subject to a formal accreditation and authorization regime. This will improve the integrity of the regime and therefore the trust of investors and asset managers that bonds issued under the EU Green Bonds standards can be integrated easily into their fixed income investment portfolios.

Question 23. Should any action the Commission takes on verifiers of EU Green Bonds be linked to any potential future action to regulate the market for third-party service providers on sustainability data, ratings and research?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 23.1 If necessary, please explain your answer to question 23:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

We believe the regulatory objectives pursued may be quite different. For verifiers, the objective would be to ensure adequate organizational requirements as well as mitigating potential conflicts of interest between issuers and verifiers. For third-party services providers of ESG and market data, the focus may be more on transparency of methodologies, sourcing of data and pricing of services provided.

Question 24. The EU GBS as recommended by the TEG is intended for any type of issuer: listed or non-listed, public or private, European or international. Do you envisage any issues for non-European issuers to follow the proposed standard by the TEG?
Question 24.1 If necessary, please explain your answer to question 24:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Currently non-EU issuers are issuing securities in the EU and complying with EU securities.

The only potential challenge may be that a non-European issuer might not always have access to all the data or information necessary to demonstrate that the projects or activities for which the bonds are issued meet the EU Taxonomy requirements, including the Technical Screening Criteria and the Do No Significant Harm Principle.

However, with a robust system of supervision for verifiers, we believe that this challenge could be overcome.

Prospectus and green bonds

Question 25. In those cases where a prospectus has to be published, do you believe that requiring the disclosure of specific information on green bonds in the prospectus, which is a single binding document, would improve the consistency and comparability of information for such instruments and help fight greenwashing?

1 - Strongly disagree
2 - Disagree
3 - Neutral
4 - Agree
5 - Strongly agree
Don’t know / no opinion / not relevant

Question 25.1 If necessary, please explain your answer to question 25:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.
Question 26. In those cases where a prospectus has to be published, to what extent do you agree with the following statement: “Issuers that adopt the EU GBS should include a link to that standard in the prospectus instead of being subject to specific disclosure requirements on green bonds in the prospectus”?

- 1 - Strongly disagree
- 2 - Disagree
- 3 - Neutral
- 4 - Agree
- 5 - Strongly agree
- Don’t know / no opinion / not relevant

Question 26.1 If necessary, please explain your answer to question 26:

2000 character(s) maximum including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

A core feature of the disclosure by an issuer of an EU GBS is to ensure that ‘greenwashing’ is avoided as much as possible. A core feature of an EU GBS, versus a conventional bond, is that it is used to finance projects and activities that align with the EU Taxonomy. Since this is material to the investors considering buying the bond, it seems reasonable to have the key disclosures being part of the representations made in the prospectus.

Other standards and labels

Already now, the Disclosure Regulation defines two categories of sustainable investment products: those promoting environmental or social characteristics and those with environmental or social objectives, the latter being defined as ‘sustainable investments’. Both types of products have to disclose their use of the EU Taxonomy, for the environmental portion of the product.

Question 27. Do you currently market financial products that promote environmental characteristics or have environmental objectives?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 27.1 If yes, once the EU Taxonomy is established (assuming that for climate change mitigation and adaptation, it would be based on the
recommendations of the TEG for the EU taxonomy), how likely is it that you would use the EU Taxonomy in your investment decisions (i.e. invest more in underlying assets that are partially or fully aligned with the EU Taxonomy)?

- 1 - Not likely at all
- 2 - Not likely
- 3 - Neutral
- 4 - Likely
- 5 - Very likely
- Don’t know / no opinion / not relevant

**Question 27.1** If necessary, please explain your answer to question 27:

2000 character(s) maximum

including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

The core membership of Eurosif is composed of investors and asset managers manufacturing and selling products promoting environmental characteristics. Under the SFDR, they will be required to disclose the alignment of these products with the Taxonomy. Some Members will also consider offering products pursuing taxonomy-aligned sustainable investments (so-called Article 9). Members will use the taxonomy where it is feasible, bearing in mind that initially certain data necessary to apply the DNSH principle and the Technical Screening Criteria thoroughly and accurately might not always be readily available.

**Question 29.** Should the EU establish a label for investment funds (e.g. ESG funds or green funds aimed at professional investors)?

- Yes
We do not think a label for professional sophisticated investors should be a priority.

The added value of a label or Eco Label for funds is that it makes it easily recognisable for on average less well-informed retail investors that the product satisfies a number of sustainability features and therefore can be trusted without undertaking a profound due diligence of the product. Professional investors are usually able and do a much more thorough due diligence of the products they invest in.

The EU SFDR regulation will already enshrine robust requirements for UCITS and AIF funds that either promote environmental and/or social characteristics (Article 8 SFDR) or pursue sustainable investments (Article 9 SFDR). The UCITS and AIF are well known brands to professional investors both in the EU and outside.

Therefore, while a label may be beneficial, we believe that the requirements of the SFDR will already establish a robust regulatory framework that will amount to a ‘de facto’ label on which professional investors can rely.

We believe that a thorough review of the European Long-Term Investment Fund (ELTIF) regulation, as proposed by the CMU High-Level Forum in its Recommendations (Recommendation Nr. 2), to transform the ELTIF into a vehicle for investments in long-term, less liquid investments that is accessible to both institutional and retail investors would probably be more important than an ESG label for professional investors.

Question 30. The market has recently seen the development of sustainability-linked bonds and loans, whose interest rates or returns are dependent on the company meeting pre-determined sustainability targets. This approach is different from regular green bonds, which have a green use-of-proceeds approach.

Should the EU develop standards for these types of sustainability-linked bonds or loans?

- 1 - Strongly disagree
- 2 - Disagree
- 3 - Neutral
- 4 - Agree
- 5 - Strongly agree
Question 30.1 If necessary, please explain your answer to question 30:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Don’t know / no opinion / not relevant

Question 31: Should such a potential standard for target-setting sustainability-linked bonds make use of the EU Taxonomy as one of the key performance indicators?

1 - Strongly disagree
2 - Disagree
3 - Neutral
4 - Agree
5 - Strongly agree
Don’t know / no opinion / not relevant

Question 31.1 If necessary, please explain your answer to question 31:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Question 32. Several initiatives are currently ongoing in relation to energy-efficient mortgages (see for instance the work of the EEFIG (Energy Efficiency Financial Institutions Group set by the EC and the United Nations Environment Program Finance Initiative or UNEP FI) on the financial performance of energy efficiency loans or the energy efficient mortgages initiatives) and green loans more broadly. Should the EU develop standards or labels for these types of products?
Question 33. The Climate Benchmarks Regulation creates two types of EU climate benchmarks - ‘EU Climate Transition’ and ‘EU Paris-aligned’ - aimed at investors with climate-conscious investment strategies. The regulation also requires the Commission to assess the feasibility of a broader ‘ESG benchmark’.

Should the EU take action to create an ESG benchmark?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 33.1 If yes, please explain what the key elements of such a benchmark should be:

*2000 character(s) maximum*

including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

The Eurosif membership finds it difficult to answer in a binary yes/no way this question.

Our foremost concern is to ensure that ESG benchmarks are actually allowing asset managers and investors to deliver on their sustainability preferences in a credible way. In general, we are always in favour of the adequate level of transparency and robustness of methodologies, so that users of benchmarks understand how they are constructed. Many of this is already achieved through the EU Benchmarks Regulation.

Moreover, the ESG/thematic universe is quite broad across the E, S and G dimensions. Benchmarks will focus on many different themes. Therefore, beyond minimum standards and safeguards, we have reservations the feasibility of a single ESG benchmark category.

Question 34. Beyond the possible standards and labels mentioned above (for bonds, retail investment products, investment funds for professional investors, loans and mortgages, benchmarks), do you see the need for any other kinds of standards or labels for sustainable finance?

- Yes
- No
- Don’t know / no opinion / not relevant
1.5 Capital markets infrastructure

The recent growth in the market for sustainable financial instruments has raised questions as to whether the current capital markets infrastructure is fit for purpose. Having an infrastructure in place that caters to those types of financial instruments could support and further enhance sustainable finance in Europe.

**Question 35. Do you think the existing capital market infrastructure sufficiently supports the issuance and liquidity of sustainable securities?**

- 1 - Strongly disagree
- 2 - Disagree
- 3 - Neutral
- 4 - Agree
- 5 - Strongly agree
- Don’t know / no opinion / not relevant

**Question 36. In your opinion, should the EU foster the development of a sustainable finance-oriented exchange or trading segments that caters specifically to trading in sustainable finance securities and is better aligned with the needs of issuers?**

- Yes
- No
- Don’t know / no opinion / not relevant

**Question 36.1 If necessary, please explain your answer to question 36:**

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

We do not believe that a separate market segment for green securities would be welcome. We believe that policies to promote the issuance of equity capital by issuers will be far more effective than necessarily creating a specialized segment for sustainable securities in the existing EU trading infrastructure.

The key factor for the emergence of more liquid sustainable securities will be a growing 'investment universe' offering attractive risk-adjusted returns to investors.

Sustainable equity securities will emerge as both existing listed issuers transition their business models to be more aligned with the 2030 and 2050 long-term climate goals and UN SDGs, and new issuers with new technologies raise equities from the market.

Sustainable fixed income securities will likely grow as more corporate and sovereign issuers align their business model and activities with similar long-term sustainability goals. The question here is whether Green Bonds (based or not on the EU GBS) will achieve the size of issuance that will make them liquid enough to
seek a listing on trading platforms.

We believe that policies to promote the issuance of equity capital by issuers will be far more effective than necessarily creating a specialized segment for sustainable securities in the existing EU trading infrastructure.

**Question 37. In your opinion, what core features should a sustainable finance–oriented exchange have in order to encourage capital flows to ESG projects and listing of companies with strong ESG characteristics, in particular SMEs?**

2000 character(s) maximum

including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

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### 1.6 Corporate governance, long-termism and investor engagement

To reflect long-term opportunities and risks, such as those connected to climate change and environmental degradation, **companies and investors need to integrate long-term horizons** and sustainability in their decision-making processes. However, this is often difficult in a context where market pressure and prevailing corporate culture prompt corporate managers and financial market participants to focus on near-term financial performance at the expense of mid- to long-term objectives. Focusing on short-term returns without accounting for long-term implications may lead to underperformance of the corporation and investors in the long-term, and, by extension, of the economy as a whole. In this context, investors should be driving long-termism, where this is relevant, and not pressure companies to deliver short-term returns by default.

The ongoing COVID-19 outbreak in particular underscores that companies should prioritise the long term interests of their stakeholders. Many companies in the EU have decided to prioritise the interests of key stakeholders, in particular employees, customers and suppliers, over short-term shareholder interest (The European Central Bank also recommended on 27 March 2020 that significant credit institution refrain from distributing dividend so that “they can continue to fulfil their role to fund households, small and medium businesses and corporations” during the COVID-19 economic shock). These factors contribute to driving long-term returns as they are crucial in order to maintain companies’ ability to operate. Therefore, institutional investors have an important role to play in this context. As part of action 10 of the Action Plan on Financing Sustainable Growth, in December 2019 the European Supervisory Authorities delivered reports, the European Supervisory Authorities delivered reports in December 2019 (ESMA report, EBA report and EIOPA report) that had the objective of assessing evidence of undue short-term pressure from the financial sector on corporations. They identified areas within their remit where they found some degree of short-termism and issued policy recommendations accordingly. For instance, they advise the adoption of longer-term perspectives among financial institutions through more explicit legal provisions on sustainability.
Question 38. In your view, which recommendation(s) made in the ESAs’ reports have the highest potential to effectively tackle short-termism?

Please select among the following options:

- Adopt more explicit legal provisions on sustainability for credit institutions, in particular related to governance and risk management
- Define clear objectives on portfolio turn-over ratios and holdings periods for institutional investors
- Require Member States to have an independent monitoring framework to ensure the quality of information disclosed in remuneration reports published by listed companies and funds (UCITS management companies and AIFMs)
- Other

Question 38.1 Please specify what other recommendation(s) have the highest potential to effectively tackle short-termism:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Overall, we would encourage measures that make it easier for asset managers to engage actively with investee companies.

We do not believe that having rigid objectives or measures to maximum turnover ratios for portfolios or minimum holding periods for securities/derivatives positions would be helpful. While we understand the possible rationale, we do not believe that rules or rigid objectives curtailing the ability of investors and asset managers to manage risks, particularly in times of high-volatility like in Q2 2020 would be helpful to promote long-termism.

Question 39. Beyond the recommendations issued by the ESAs, do you see any barriers in the EU regulatory framework that prevent long-termism and/or do you see scope for further actions that could foster long-termism in financial markets and the way corporates operate?

- Yes
- No
- Don’t know / no opinion / not relevant

The Shareholder Rights Directive II states that directors’ variable remuneration should be based on both financial and non-financial performance, where applicable. However, there is currently no requirement regarding what the fraction of variable remuneration should be linked to, when it comes to non-financial performance.
Question 40. In your view, should there be a mandatory share of variable remuneration linked to non-financial performance for corporates and financial institutions?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 40.1 If yes, please indicate what share of the variable remuneration should be linked to non-financial performance:

2000 character(s) maximum

including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

We will strongly qualify our support to such measure. At this stage, we think having a mandatory share would be complicated as metrics and measurable data may not be available.

An alternative solution might be to require that variable remuneration no longer be entirely linked to short-metrics (share price, EPS) but should at least include metrics with a longer-term focus. We believe that investors, through their engagement and focus on good corporate governance will advocate for these changes.

We do not believe here that detailed prescriptive rules or an arbitrary cap/share would be the solution. Each investee company will be at a different stage of its transition path and hence, any focus on remuneration should remain with the board of the company and adjusted through active engagement of investors if they think remuneration practices are not aligned with the long-term strategic needs.

Question 41. Do you think that a defined set of EU companies should be required to include carbon emission reductions, where applicable, in their lists of ESG factors affecting directors’ variable remuneration?

- Yes
- No
- Don’t know / no opinion / not relevant

The Shareholder Rights Directive II introduces transparency requirements to better align long-term interests between institutional investors and their asset managers.

Question 42. Beyond the Shareholder Rights Directive II, do you think that EU action would be necessary to further enhance long-term engagement between investors and their investee companies?
Question 43. Do you think voting frameworks across the EU should be further harmonised at EU level to facilitate shareholder engagement and votes on ESG issues?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 44. Do you think that EU action is necessary to allow investors to vote on a company’s environmental and social strategies or performance?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 44.1 If yes, please explain your answer to question 44:

2000 character(s) maximum including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Eurosif believes that allowing investors to have a vote on a company’s environmental and social strategy is essential. As the various reports from the IPCC, the UNEP FI and other international bodies demonstrate, the risks caused by climate change (physical and transition) as well as the severe loss of biodiversity will have material impacts on many companies and their business model. Furthermore, the changes required will only be acceptable from a political and social level if a just transition can be achieved, as the European Commission demonstrated in the EU Green Deal and the creation of a Just Transition Fund.

Therefore, voting on environmental and social strategies should not be seen as a separate item that investors vote on. Increasingly it should be seen as a core element of any long-term business strategy to mitigate the risks, which are both significant in terms of likelihood as well as potential impact. If the EU identifies barriers that preclude investors from having a say on these matters, we believe these should be addressed.

However, as seeking full harmonisation in this area may face significant political hurdles. It could be more effective to promote dialogue between European investors in order to identify common issues of interest and common best practices.

Questions have been raised about whether passive index investing could lower the incentives to participate in corporate governance matters or engage with companies regarding their long term strategies.
Question 45: Do you think that passive index investing, if it does not take into account ESG factors, could have an impact on the interests of long-term shareholders?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 45.1 If yes, in your view, what do you think this impact is, do you think that the EU should address it and how?

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

A core purpose of the sustainable finance agenda is to ensure that asset managers and investors take a more active role in their engagement with investee companies, becomes active stewards of their clients’ fund.

Passive investments, particularly if it does not take ESG factors into consideration, are probably going to have a more modest role in ensuring the reorientation of financing flows from current economic activities to more sustainable economic activities aligned with the Taxonomy.

But it should be noted that there are passive investors having robust methodologies for the integration of ESG factors that can have a positive contribution. A European Commission study assessing this segment would be welcome to analyse its impact on and its contribution to the SRI market and derive guidelines for possible future actions.

To foster more sustainable corporate governance, as part of action 10 of the 2018 action plan Plan on Financing Sustainable Growth the Commission launched a study on due diligence (i.e. identification and mitigation of adverse social and environmental impact in a company’s own operations and supply chain), which was published in February 2020. This study indicated the need for policy intervention, a conclusion which was supported by both multinational companies and NGOs. Another study on directors’ duties and possible sustainability targets will be finalised in Q2 2020.

Question 46. Due regard for a range of ‘stakeholder interests’, such as the interests of employees, customers, etc., has long been a social expectation vis-a-vis companies. In recent years, the number of such interests have expanded to include issues such as human rights violations, environmental pollution and climate change.

Do you think companies and their directors should take account of these interests in corporate decisions alongside financial interests of shareholders, beyond what is currently required by EU law?
Yes, a more holistic approach should favour the maximisation of social, environmental, as well as economic/financial performance.

- Yes, as these issues are relevant to the financial performance of the company in the long term.
- No, companies and their directors should not take account of these sorts of interests.
- Don’t know / no opinion / not relevant

**Question 47.** Do you think that an EU framework for supply chain due diligence related to human rights and environmental issues should be developed to ensure a harmonised level-playing field, given the uneven development of national due diligence initiatives?

- Yes
- No
- Don’t know / no opinion / not relevant

**Question 48.** Do you think that such a supply chain due diligence requirement should apply to all companies, including small and medium sized companies?

- Yes
- No
- Don’t know / no opinion / not relevant

**Question 48.1** If necessary, please explain your answer to question 48:

*2000 character(s) maximum*

including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Eurosif believes it will be critical to ensure the development of a proportionate regime for SME companies. We for example also support a proportionate regime for SMEs in the context of the review of the EU NFRD. Also, many SMEs will have a very limited supply chains, a limited bargaining power vis-à-vis other companies to get the information required. Finally, SMEs involved in economic activities with a high sustainability impact will most likely be included in the supply chains of one or more larger companies which will be required to apply any future requirements in terms of supply chain due diligence. Therefore, subject to a thorough impact assessment, we would recommend applying any requirements only to large companies, with SMEs in the most risk economic sectors sustainability-wise.

2. Increasing opportunities for citizens, financial institutions and corporates to enhance sustainability
Increased opportunities need to be provided to citizens, financial institutions and corporates in order to enable them to have a positive impact on sustainability. Citizens can be mobilised by providing them with opportunities to invest their pensions and savings sustainably or by using digital tools to empower them to make their communities, their homes and their businesses more resilient. Financial institutions and corporates can increase their contribution to sustainability if the right policy signals and incentives are in place. Furthermore, international cooperation and the use of sustainable finance tools and frameworks in developing countries can help build a truly global response to the climate and environmental crisis.

As part of the European Green Deal, the Commission has launched a European Climate Pact to bring together regions, local communities, civil society, businesses and schools in the fight against climate change, incentivising behavioural change from the level of the individual to the largest multinational, and to launch a new wave of actions. A consultation on the European Climate Pact is open until 27 May 2020 in order to better identify the areas where the Commission could support and highlight pledges as well as set up fora to work together on climate action (including possibly on sustainable finance).

2.1 Mobilising retail investors and citizens

Although retail investors today are increasingly aware that their own investments and deposits can play a role in achieving Europe’s climate and environmental targets, they are not always offered sustainable financial products that match their expectations. In order to ensure that the sustainability preferences of retail investors are truly integrated in the financial system, it is crucial to help them to better identify which financial products best correspond to these preferences, providing them with user-friendly information and metrics they can easily understand. To that end, the European Commission will soon publish the amended delegated acts of MIFID II and IDD, which will require investment advisors to ask retail investors about their sustainability preferences.

Question 49. In order to ensure that retail investors are asked about their sustainability preferences in a simple, adequate and sufficiently granular way, would detailed guidance for financial advisers be useful when they ask questions to retail investors seeking financial advice?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 49.1 If necessary, please explain your answer to question 49:

*2000 character(s) maximum*

including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

We believe that currently in the EU there is a large demand from retail investors for investment products taking into account sustainability risks and impacts in a thorough and systematic way.

While the SFDR and the amendments to MiFID II (suitability test and product governance rules) will be critical in embedding this, it is vital that financial adviser communicate about these issues in an easy and accessible way to retail clients with simple language.

In general, we believe that labels can play a particularly useful role in guaranteeing to retail investors a
certain level of sustainability and ESG integration in the products they select.

However, we are not sure whether this will best be achieved through legislative means or rather by the availability of non-binding guidance by regulators and consumer organisations.

Overall any intervention should achieve the dual objective of ensuring sufficient products are available to clients, and that these products are sufficiently easy to understand for clients as well as financial advisers.

**Question 50.** Do you think that retail investors should be systematically offered sustainable investment products as one of the default options, when the provider has them available, at a comparable cost and if those products meet the suitability test?

- Yes
- No
- Don’t know / no opinion / not relevant

**Question 51.** Should the EU support the development of more structured actions in the area of financial literacy and sustainability, in order to raise awareness and knowledge of sustainable finance among citizens and finance professionals?

- 1 - Strongly disagree
- 2 - Disagree
- 3 - Neutral
- 4 - Agree
- 5 - Strongly agree
- Don’t know / no opinion / not relevant
Question 51.1 If you agree, please choose what particular action should be prioritised:

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<th>1 (strongly disagree)</th>
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<td>Integrate sustainable finance literacy in the training requirements of finance professionals.</td>
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<td>Stimulate cooperation between Member States to integrate sustainable finance as part of existing subjects in citizens’ education at school, possibly in the context of a wider effort to raise awareness about climate action and sustainability.[1-5]</td>
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<td>Beyond school education, stimulate cooperation between Member States to ensure that there are sufficient initiatives to educate citizens to reduce their environmental footprint also through their investment decisions.</td>
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<td>Directly, through targeted campaigns.</td>
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<td>As part of a wider effort to raise the financial literacy of EU citizens.</td>
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<td>As part of a wider effort to raise the knowledge citizens have of their rights as consumers, investors, and active members of their communities.</td>
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<td>Promote the inclusion of sustainability and sustainable finance in the curricula of students, in particular future finance professionals.</td>
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2.2 Better understanding the impact of sustainable finance on sustainability factors

While sustainable finance is growing, there are questions on how to measure and assess the positive impact of sustainable finance on the real economy. Recently, tools have been developed that can be used to approximate an understanding of the climate and environmental impact of economic activities that are being financed. Examples of such tools include the EU Taxonomy, which identifies under which conditions economic activities can be considered environmentally sustainable, use-of-proceeds reporting as part of green bond issuances, or the Disclosure Regulation, which requires the reporting of specific adverse impact indicators.

Yet, an improved understanding of how different sustainable financial products impact the economy may further increase their positive impact on sustainability factors and accelerate the transition.

Question 52. In your view, is it important to better measure the impact of financial products on sustainability factors?

- 1 - Not important at all
- 2 - Rather not important
- 3 - Neutral
- 4 - Rather important
- 5 - Very important
- Don’t know / no opinion / not relevant

Question 52.1 What actions should the EU take in your view?

Eurosif believes it is highly important that over time the impact of investment portfolios on sustainability factors should be accurately measured. This is already one of the key objectives of the EU SFDR regulation and the Principal Adverse Impacts (PAI) test. As part of the PAI reporting, the ESAs have proposed now a significant set of indicators (32) on which asset managers and investment funds will have to report.

Here we would stress that reporting on indicators across the board may not be very effective. Rather we would support an initiative whereby investors report on the key material sustainability indicators that are relevant to the companies they invest in.

Scientific research, standards and indicators, as well as data sets are gradually being developed so that the impact may be more accurately measured.

Question 53: Do you think that all financial products / instruments (e.g. shares, bonds, ETFs, money market funds) have the same ability to allocate capital to sustainable projects and activities?

- Yes
No

Question 53.1 If no, please explain what you would consider to be the most impactful products/instruments to reallocate capital in this way:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Eurosif believes that the size of the challenge we face in terms of climate change, loss of biodiversity and other sustainability challenges, will require all sources of capital to be mobilised in financing the necessary investments to attain these goals.

However, analysing more closely the investment gap and what type of investment it requires, it is clear that equity capital through its ability to absorb risk will play a critical role in the financing of these investments, particularly if limited public support is available to make certain investments investable/bankable.

Equity instruments and investors in these instruments have a key role to play in funding new ventures, new technologies/R&D or risky investments. Therefore, appropriate policies to support Venture Capital in the Europe, as well as institutional investors’ holdings in these types of funds through appropriate risk-based adjustments to Solvency II for insurers, IORP II for pension funds and CRR for banks would be quite important.

Equally, other sources of financing in the funding escalators at early stage (Venture Capital, Seed investors, Private Equity) may have a capacity to financing these risks before new companies can tap public markets. Indeed, some early ventures may simply be too small to attract large institutional investors as the transactions cost linked to due diligence are too significant.

Finally, some investment needs may not be adequate for public markets because of their rather ‘illiquid’ profile.

2.3 Green securitisation

Securitisation is a technique that converts illiquid assets, such as bank loans or trade receivables, into tradeable securities. As a result, banks can raise fresh money as well as move credit risk out of their balance sheets, thereby freeing up capital for new lending. Securitisation also facilitates access to a greater range of investors, who can benefit from the banks’ expertise in loan origination and servicing, thereby diversifying risk exposure. Green securitisations and collaboration between banks and investors could play an important role in financing the transition as banks’ balance sheet space might be too limited to overcome the green finance gap. The EU’s new securitisation framework creates a specific framework for high-quality Simple, Transparent and Standardised (STS) securitisations, together with a more risk-sensitive prudential treatment for banks and insurers.

Question 54. Do you think that green securitisation has a role to play to increase the capital allocated to sustainable projects and activities?

○ 1 - Not important at all
○ 2 - Rather not important
3 - Neutral
4 - Rather important
5 - Very important
Don’t know / no opinion / not relevant

**Question 54.1** If necessary, please explain your answer to question 54:

*2000 character(s) maximum*

including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

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**Question 55:** Do the existing EU securitisation market and regulatory frameworks, including prudential treatment, create any barriers for securitising ‘green assets’ and increasing growth in their secondary market?

- Yes
- No
- Don’t know / no opinion / not relevant

**Question 56.** Do you see the need for a dedicated regulatory and prudential framework for ‘green securitisation’?

- Yes
- No
- Don’t know / no opinion / not relevant

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### 2.4 Digital sustainable finance

The ongoing COVID-19 outbreak is highlighting the key role of digitalisation for the daily personal and professional lives of many Europeans. However, it has also revealed how digital exclusion can exacerbate financial exclusion — a risk that needs to be mitigated.

Digitalisation is transforming the provision of financial services to Europe’s businesses and citizens. As shown in the [Progress Report of the UN Secretary-General’s Task Force on Digital Financing of the Sustainable Development Goals (SDGs)](https://www.un.org/sustainabledevelopment/news/progress-report-2019/), digital finance brings a wide array of opportunities for citizens worldwide by making it easier to make payments, save money, invest, or get insured. However, digital finance also brings new risks, such as deepening the digital divide. It is therefore paramount to ensure that the potential of digitalisation for sustainable finance is fully reaped, while mitigating associated challenges appropriately. In this context, the Commission has launched a consultation dedicated to digital finance.
In the area of sustainable finance, technological innovation such as Artificial intelligence (AI) and machine learning can help to better identify and assess to what extent a company’s activities, a large equity portfolio, or a bank’s assets are sustainable. The application of Blockchain and the Internet of Things (IoT) may allow for increased transparency and accountability in sustainable finance, for instance with automated reporting and traceability of use of proceeds for green bonds.

**Question 57. Do you think EU policy action is needed to help maximise the potential of digital tools for integrating sustainability into the financial sector?**

- Yes
- No
- Don’t know / no opinion / not relevant

**Question 57.1 If yes, what kind of action should the EU take and are there any existing initiatives that you would like the European Commission to consider?**

Please list a maximum of 3 actions and a maximum of three existing initiatives:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

As mentioned earlier (Q14), Eurosif is supportive of any initiatives by the EU to establish a common European data space for key indicators and non-financial information. We support the creation of such a data space, as announced in the EU Data Strategy (February 2020) with the creation of a Common European Green Deal data space as also identified in the recommendations of the Capital Markets Union (CMU) High-Level Forum Recommendations (June 2020) on the creation of EU Single Access Point (ESAP) (Recommendation Nr.1).

The aim of such a database would be to ensure easy and cost-effective access to the key data on impact indicators relevant to measures impacts of investments as foreseen in the SFDR as well as allowing investors and governments to apply the EU Taxonomy to a high level of granularity.

The database should as much as possible be comprehensive and include the data relevant to the impact indicators under the SFDR and the Technical Screening Criteria of the Taxonomy.

The data should be free-of-cost to ensure investors, stakeholders, public authorities and data providers can use the data to innovate and provide risk-assessment tools and impact measurement tools as widely as possible.

In particular, digitalisation has the potential to empower citizens and retail investors to participate in local efforts to build climate resilience. For instance, M-Akiba is a Government of Kenya-issued retail bond that seeks to enhance financial inclusion for economic development. Money raised from issuance of M-Akiba is dedicated to infrastructural development projects, both new and ongoing.
Question 58. Do you consider that public authorities, including the EU and Member States should support the development of digital finance solutions that can help consumers and retail investors to better channel their money to finance the transition?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 59. In your opinion, should the EU, Member States, or local authorities use digital tools to involve EU citizens in co-financing local sustainable projects?

- Yes
- No
- Don’t know / no opinion / not relevant

2.5. Project Pipeline

The existing project pipeline (availability of bankable and investable sustainable projects) is generally considered to be insufficient to meet current investor demand for sustainable projects. Profitability of existing business models plays a role, with some projects (e.g. renewable energy), being more bankable than others (e.g. residential energy efficiency). Identifying the key regulatory and market obstacles that exist at European and national level will be key in order to fix the pipeline problem. Please note that questions relating to incentives are covered in section 2.6.

Question 60. What do you consider to be the key market and key regulatory obstacles that prevent an increase in the pipeline of sustainable projects?

Please list a maximum of 3 for each:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

We believe that key obstacles in the pipeline of sustainable projects may be linked to size as well as financial return.

For institutional investors to invest in particular projects or fund vehicles investing in such projects, it is essential that these projects can deliver attractive returns over the long run without too many risks. Some projects carry significant regulatory risks (tax, subsidies, licensing regime, etc…) as they span over a long-time horizon. Other projects in emerging technologies are highly risky as long at the policy framework around these is not firmly established. Therefore, these may not be bankable/investable. One of the most powerful tools to achieve that will the accurate pricing of externalities, for example through a carbon tax. Moreover, stability of the regulatory framework in terms of licensing/authorisations, subsidies and tax treatment is also key.
Alternatively, the investments may at stage be small scale because of the localised nature or because it is in nascent technologies or business models. These events may require significant due diligence while not allowing for large scale deployment of capital. This can lead to an increase in transaction costs for large institutional which they are not willing to incur. This is why creating an adequate environment for venture capital funds is critically important, as they may allow institutional investors to deploy their capital indirectly through such fund structures.

Question 61. Do you see a role for Member States to address these obstacles through their NECPs (National Energy and Climate Plans)?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 61.1 If necessary, please explain your answer to question 60 and provide details:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

NECPs may, particularly when it comes to energy generation and energy systems, provide critical price signals and transition pathways for these industries. This will be vital information for long-term investors seeking to assess the risks associated with the required investments to transition energy systems.

Question 62. In your view, how can the EU facilitate the uptake of sustainable finance tools and frameworks by SMEs and smaller professional investors?

Please list a maximum of 3 actions you would like to see at EU-level:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Eurosif believes the key with all measures is to enshrine the principle of proportionality. While regulation may be tempted to treat all companies or investment funds or investors similarly, the fact is that in terms of impact, smaller companies or smaller funds may have a far more limited impact compared to far large competitors. Moreover, SMEs could have less capacity than large competitors to provide data and disclosures required by the EU regulations, thus a proportionate regime would be welcome.

Question 63. The transition towards a sustainable economy will require significant investment in research and innovation (R&I) to enable rapid commercialisation of promising and transformational R&I solutions,
including possible disruptive and breakthrough inventions or business models.

How could the EU ensure that the financial tools developed to increase sustainable investment flows turn R&I into investable (bankable) opportunities?

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Question 64. In particular, would you consider it useful to have a category for R&I in the EU Taxonomy?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 65. In your view, do you consider that the EU should take further action in:

<table>
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<th>Action</th>
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<tr>
<td>Bringing more financial engineering to sustainable R&amp;I projects?</td>
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<td>Assisting the development of R&amp;I projects to reach investment-ready stages, with volumes, scales, and risk-return profiles that interest investors (i.e. ready and bankable projects that private investors can easily identify)?</td>
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<td>Better identifying areas in R&amp;I where public intervention is critical to crowd in private funding?</td>
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<td>Ensuring alignment and synergies between Horizon Europe and other EU programmes/funds?</td>
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Conducting more research to address the high risks associated with sustainable R&I investment (e.g. policy frameworks and market conditions)?

Identifying and coordinating R&I efforts taking place at EU, national and international levels to maximise value and avoid duplication?

Facilitating sharing of information and experience regarding successful low-carbon business models, research gaps and innovative solutions?

Increasing the capacity of EU entrepreneurs and SMEs to innovate and take risks?

Question 65.1 If necessary, please explain your answers to question 65:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

2.6 Incentives to scale up sustainable investments

While markets for sustainable financial assets and green lending practices are growing steadily, they remain insufficient to finance the scale of additional investments needed to reach the EU’s environmental and climate action objectives, including climate-neutrality by 2050. For instance, companies’ issuances of sustainable financial assets (bonds, equity) and sustainable loans currently do not meet investors’ increasing interest. The objective of the European Green Deal Investment Plan, published on 14 January 2020, is to mobilise through the EU budget and the associated instruments at least EUR 1 trillion of private and public sustainable investments over the coming decade. The purpose of this section is to identify whether there are market failures or barriers that would prevent the scaling up of sustainable finance, and if yes what kinds of public financial incentives could help rectify this.

Question 66. In your view, does the EU financial system face market barriers and inefficiencies that prevent the uptake of sustainable investments?

- 1 - Not functioning well at all
- 2 - Not functioning so well
- 3 - Neutral
- 4 - Functioning rather well
- 5 - Functioning very well
Don’t know / no opinion / not relevant

Question 66.1 If necessary, please explain your answers to question 66:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

have a growing ‘investment universe’.

The key to making sustainable finance a success will be to expand the possible investment universe of economic activities that are aligned with a sustainable future. Tools such as the EU Taxonomy, the long-term 2030 and 2050 climate goals as foreseen in the Climate Law and the UN Sustainable Development Goals (SDGs) may help. This will require the EU green deal to be successful in transforming entire value chains and sectors of the economy, and therefore increase the potential investment universe for financial products pursuing sustainable investments or environmental and social characteristics, as foreseen in the Sustainable Finance Disclosure Regulation (SFDR).

Question 67. In your view, to what extent would potential public incentives for issuers and lenders boost the market for sustainable investments?

- 1 - Not effective at all
- 2 - Rather not effective
- 3 - Neutral
- 4 - Rather effective
- 5 - Very effective
- Don’t know / no opinion / not relevant

Question 67.1 Since you see a strong need for public incentives, which specific incentive(s) would support the issuance of which sustainable financial assets, in your view?

Please rate the effectiveness of each type of asset for each type of incentive:

a) Revenue-neutral subsidies for issuers:

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<td><strong>Bonds</strong></td>
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<td><strong>Loans</strong></td>
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<td><strong>Equity</strong></td>
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Please specify the reasons for your answers to question 65.1 a) (provide if possible links to quantitative evidence) and add any other incentives you would like the Commission to consider:

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including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

b) De-risking mechanisms such as guarantees and blended financing instruments at EU-level:

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Please specify the reasons for your answers to question 65.1 b) (provide if possible links to quantitative evidence) and add any other incentives you would like the Commission to consider:

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including spaces and line breaks, i.e. stricter than the MS Word characters counting method.
c) Technical assistance:

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Please specify the reasons for your answers to question 65.1 c) (provide if possible links to quantitative evidence) and add any other incentives you would like the Commission to consider:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

d) Any other public sector incentives:

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Please specify the reasons for your answers (provide if possible quantitative evidence) and other incentives you would like the Commission to consider:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

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Question 68. In your view, for investors (including retail investors), to what extent would potential financial incentives help to create a viable market for sustainable investments?

- 1 - Not effective at all
- 2 - Rather not effective
- 3 - Neutral
- 4 - Rather effective
- 5 - Very effective
- Don’t know / no opinion / not relevant

Please specify the reasons for your answer (provide if possible links to quantitative evidence) and the category of investor to whom it should be addressed (retail, professional, institutional, other):

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

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Question 69. In your view, should the EU consider putting in place specific incentives that are aimed at facilitating access to finance for SMEs carrying out sustainable activities or those SMEs that wish to transition?
Question 69.1 If yes, what would be your main three suggestions for actions the EU should prioritise to address this issue?

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

2.7 The use of sustainable finance tools and frameworks by public authorities

Even though the potential scope of sustainable finance is broad, it is often viewed as being only confined to the ambit of private financial flows within capital markets. Nevertheless, the boundary between public and private finance is not always strict and some concepts that are generally applied to private finance could also be considered for the public sector, such as the EU Taxonomy. This is recognised in the European Green Deal Investment Plan and the Climate Law, where the Commission committed to exploring how the EU Taxonomy can be used in the context of the European Green Deal by the public sector, beyond InvestEU. The InvestEU programme, proposed as part of the EU’s Multiannual Financial Framework 2021 – 2027, combines public and private funding and once the taxonomy is in place (from end-2020 onwards) will serve as a test case for its application in public sector-related spending.

Question 70. In your view, is the EU Taxonomy, as currently set out in the report of the Technical Expert Group on Sustainable Finance, suitable for use by the public sector, for example in order to classify and report on green expenditures?

- Yes
- Yes, but only partially
- No
- Don’t know / no opinion / not relevant

Question 71. In particular, is the EU Taxonomy, as currently set out in the report of the Technical Expert Group on Sustainable Finance, suitable for use by the public sector in the area of green public procurement?

- Yes
Yes, but only partially

No

Don’t know / no opinion / not relevant

**Question 72. In particular, should the EU Taxonomy\(^2\) play a role in the context of public spending frameworks at EU level, i.e. EU spending programmes such as EU funds, Structural and Cohesion Funds and EU state aid rules, where appropriate?**

\(^2\) The six environmental objectives set out in the Taxonomy Regulation are the following: (1) climate change mitigation, (2) climate change adaptation, (3) sustainable use and protection of water and marine resources, (4) transition to a circular economy, (5) pollution prevention and control, (6) protection and restoration of biodiversity and ecosystems.

Yes, the taxonomy with climate and environmental objectives set out in the Taxonomy Regulation

Yes, but only if social objectives are incorporated in the EU Taxonomy, as recommended by the TEG, and depending on the outcome of the report that the Commission must publish by 31 December 2021 in line with the review clause of the political agreement on the Taxonomy Regulation

No

Don’t know / no opinion / not relevant

**Question 72.1 If yes, but only if social objectives are included; what role do you see for a social, climate and environmental taxonomy?**

- [ ] In the context of some EU spending programmes
- [ ] In the context of EU state aid rules
- [ ] Other

Please explain what role you see for a social, climate and environmental taxonomy in the context of some EU spending programmes:

*2000 character(s) maximum*

including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

We believe that if the EU taxonomy played a role, it would allow the public spending aligned with the EU Taxonomy to boost private investments in the same economic activities, thereby growing the investment universe of taxonomy-aligned investments. As mentioned earlier, this will be a key contributing factor to the success of sustainable finance.
Please explain what role you see for a social, climate and environmental taxonomy in the context of EU state aid rules:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Question 73. Should public issuers, including Member States, be expected to make use of a future EU Green Bond Standard for their green bond issuances, including the issuance of sovereign green bonds in case they decide to issue this kind of debt?

- Yes
- No
- Don’t know / no opinion / not relevant

2.8 Promoting intra-EU cross-border sustainable investments

In order to attract and encourage cross-border investments, a range of investment promotion services have been put in place by public authorities. Investment promotion services include for instance information on the legal framework, advice on the project, such as on financing, partner and location search, support in completing authorisations and problem-solving mechanisms relating to issues of individual or general relevance. In some cases specific support is provided for strategic projects or priority sectors.

Question 74. Do you consider that targeted investment promotion services could support the scaling up of cross-border sustainable investments?

- Yes
- No
- Don’t know / no opinion / not relevant

2.9 EU Investment Protection Framework

To encourage long-term sustainable investments in the EU, it is essential that investors are confident that their investments will be effectively protected throughout their life-cycle in relation to the state where they are located. The EU investment protection framework includes the single market fundamental freedoms, property protection from expropriation, the principles of legal certainty, legitimate expectations and good administration which ensure a stable and predictable environment, including remedies and enforcement in national courts. These elements can have an
impact on cross-border investment decisions, especially for long-term investments. While a separate consultation on investment protection will take place soon, the purpose of this section is to investigate whether the above-mentioned factors have an impact on sustainable projects in particular, such as for instance for long-term infrastructure and innovation projects necessary for the EU's industrial transition towards a sustainable economy.

Question 75. Do you consider that the investment protection framework has an impact on decisions to engage in cross-border sustainable investment?

Please choose one of the following:

- Investment protection has **no impact**
- Investment protection has **a small impact** (one of many factors to consider)
- Investment protection has **medium impact** (e.g. it can lead to an increase in costs)
- Investment protection has **a significant impact** (e.g. influence on scale or type of investment)
- Investment protection is a factor that can have **a decisive impact** on cross-border investments decisions and can result in cancellation of planned or withdrawal of existing investments
- Don’t know / no opinion / not relevant

2.10 Promoting sustainable finance globally

The global financial challenge posed by climate change and environmental degradation requires an **internationally coordinated**. To complement the work done by the Network of Central Banks and Supervisors for Greening the Financial system (NGFS) on climate-related risks and the Coalition of Finance Ministers for Climate Action mainly on public budgetary matters and fiscal policies, the EU has launched together with the relevant public authorities from like-minded countries the International Platform on Sustainable Finance (IPSF). The purpose of the IPSF is to promote integrated markets for environmentally sustainable investment at a global level. It will deepen international coordination on approaches and initiatives that are fundamental for private investors to identify and seize environmentally sustainable investment opportunities globally, in particular in the areas of taxonomy, disclosures, standards and labels.

Question 76. Do you think the current level of global coordination between public actors for sustainable finance is sufficient to promote sustainable finance globally as well as to ensure coherent frameworks and action to deliver on the Paris Agreement and/or the UN Sustainable Development Goals (SDGs)?

- 1 - Highly insufficient
- 2 - Rather insufficient
- 3 - Neutral
Question 77. What can the Commission do to facilitate global coordination of the private sector (financial and non-financial) in order to deliver on the goals of the Paris Agreement and/or SDGs?

Please list a maximum of 3 proposals:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Question 78. In your view, what are the main barriers private investors face when financing sustainable projects and activities in emerging markets and developing economies?

Please select all that apply:

Please select as many options as you like.

- Lack of internationally comparable sustainable finance frameworks (standards, taxonomies, disclosure, etc.)
- Lack of clearly identifiable sustainable projects on the ground
- Excessive (perceived or real) investment risk
- Difficulties to measure sustainable project achievements over time
- Other

Question 79. In your opinion, in the context of European international cooperation and development policy, how can the EU best support the mobilisation of international and domestic private investors to finance sustainable projects and activities in emerging markets and developing
countries, whilst avoiding market distortions?

Please provide a maximum of 3 proposals:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Question 80. How can EU sustainable finance tools (e.g. taxonomy, benchmarks, disclosure requirements) be used to help scale up the financing of sustainable projects and activities in emerging markets and/or developing economies?

Which tools are best-suited to help increase financial flows towards and within these countries and what challenges can you identify when implementing them?

Please select among the following options:

- All EU sustainable finance tools are already suitable and can be applied to emerging markets and/or developing economies without any change
- Some tools can be applied, but not all of them
- These tools need to be adapted to local specificities in emerging markets and/or developing economies
- Don’t know / no opinion / not relevant

Question 81. In particular, do you think that the EU Taxonomy is suitable for use by development banks, when crowding in private finance, either through guarantees or blended finance for sustainable projects and activities in emerging markets and/or developing economies?

- Yes
- Yes, but only partially
- No
- Don’t know / no opinion / not relevant
3. Reducing and managing climate and environmental risks

Climate and environmental risks, including relevant transition risks, and their possible negative social impacts, can have a disruptive impact on our economies and financial system, if not managed appropriately. Against this background, the three European supervisory authorities (ESAs) have each developed work plans on sustainable finance. Building, among others, on the ESAs’ activities further actions are envisaged to improve the management of climate and environmental risks by all actors in the financial system. In particular, the political agreement on the Taxonomy Regulation tasks the Commission with publishing a report on the provisions required for extending its requirements to activities that do significantly harm environmental sustainability (the so-called “brown taxonomy”).

More information on the ESAs’ activities on sustainable finance is available on the authorities’ websites. See in particular ESMA’s strategy, EBA Action Plan, and EIOPA’s dedicated webpage.

3.1 Identifying exposures to harmful activities and assets and disincentivising environmentally harmful investments

Question 82. In particular, do you think that existing actions need to be complemented by the development of a taxonomy for economic activities that are most exposed to the transition due to their current negative environmental impacts (the so-called “brown taxonomy”) at EU level, in line with the review clause of the political agreement on the Taxonomy Regulation?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 82.1 If yes, what would be the purpose of such a brown taxonomy?

Please (select all that apply):

- Help supervisors to identify and manage climate and environmental risks
- Create new prudential tools, such as for exposures to carbon-intensive industries
- Make it easier for investors and financial institutions to voluntarily lower their exposure to these activities
- Identify and stop environmentally harmful subsidies
Question 82.2 Please specify what would be the other purpose(s) of such a brown taxonomy:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

The Brown Taxonomy would also allow asset managers and investors to understand how their investment portfolio aligns with long-term climate objectives.

As outlined earlier (Q6), asset owners should gradually be expected and required to disclose publicly in how far their investment portfolio aligns with the long-term climate goals (+1.5°C and +2°C), as well as with the UN SDGs. Asset owners should overtime be required to apply the TCFD framework and climate risk scenarios, as well as making use of tools such as the Transition Pathway Initiative (TPI) and the PACTA tool from the 2C Investment Initiative.

We would like to emphasise that a ‘brown’ taxonomy should be used as measurement tool to enhance transparency. While the transition of these activities has started, it is important for investors to be able to measure and understand the transition effort that is required. And while some activities may improve in relative terms, these improvements may not be sufficient in absolute terms or may not be fast enough to achieve the 2030 and 2050 climate goals. However, before this assessment can be fully done, it needs first to be measured.

The Brown Taxonomy should not become a punitive tool to undermine business in the process of transitioning to a low-carbon business model. The transition of companies towards more low-carbon activities should be encouraged. Therefore, it is vital that from the onset it is clearly communicated that this is a ‘transparency’ tool only.

Question 83: Beyond a sustainable and a brown taxonomy, do you see the need for a taxonomy which would cover all other economic activities that lie in between the two ends of the spectrum, and which may have a more limited negative or positive impact, in line with the review clause of the political agreement on the Taxonomy Regulation?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 83.1 If yes, what should be the purpose of such a taxonomy?

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

We would welcome this as it would complete the investment universe. Now there is a risk that financial market participants under the SFDR and Taxonomy will initially only be able to disclose a ‘minimal’ level of
3.2 Financial stability risk

The analysis and understanding of the impact of climate-related and environmental risks on financial stability is improving, thanks in particular to the work done by supervisors and central banks (see for instance the Network of Central Banks and Supervisors for Greening the Financial System (NGFS)), regulators and research centres. However, significant progress still needs to be made in order to properly understand and manage the impact of these risks.

Question 84. Climate change will impact financial stability through two main channels: physical risks, related to damages from climate-related events, and transition risks, related to the effect of mitigation strategies, especially if these are adopted late and abruptly. In addition, second-order effects (for instance the impact of climate change on real estate prices) can further weaken the whole financial system.

What are in your view the most important channels through which climate change will affect your industry?

Please select all that apply:

- [ ] Physical risks
- [ ] Transition risks
- [ ] Second-order effects
- [ ] Other

Please specify, if necessary, what are these physical risks:

Please provide links to quantitative analysis when available:

2000 character(s) maximum

including spaces and line breaks, i.e. stricter than the MS Word characters counting method.
Please specify, if necessary, what are these transition risks:

Please provide links to quantitative analysis when available:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Please specify, if necessary, what are these second-order effects:

Please provide links to quantitative analysis when available:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Question 85. What key actions taken in your industry do you consider to be relevant and impactful to enhance the management of climate and environment related risks?

Please identify a maximum of 3 actions taken in your industry

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

In our view, the key 3 actions taken in the asset management industry and investor community are:
- Enhanced disclosure, both voluntarily and through legislative tools as the SFDR becoming applicable.
- Improving scenario analysis of climate change (physical risk and transition risk) as recommended in the TCFD Recommendations.
- Asset owners gradually integrating these risks into their business and asset allocation, for example such as the UNEPFI-led Net Zero Carbon Asset Owner Alliance.
Question 86. Following the financial crisis, the EU has developed several new macro-prudential instruments, in particular for the banking sector (CRR/CRDIV), which aim to address systemic risk in the financial system.

Do you consider the current macro-prudential policy toolbox for the EU financial sector sufficient to identify and address potential systemic financial stability risks related to climate change?

- 1 - Highly insufficient
- 2 - Rather insufficient
- 3 - Neutral
- 4 - Rather sufficient
- 5 - Fully sufficient
- Don’t know / no opinion / not relevant

**Insurance prudential framework**

Insurers manage large volumes of assets on behalf of policyholders and they can therefore play an important role in the transition to a sustainable economy. At the same time, insurance companies have underwriting liabilities exposed to sustainability risks. In addition, the (re)insurance sector plays a key role in managing risks arising from natural catastrophes though risk-pooling and influencing risk mitigating behaviour. The Solvency II Directive sets out the prudential framework for insurance companies. The Commission requested technical advice from the European Insurance and Occupation Pensions Authority (EIOPA) on the integration of sustainability risks and sustainability factors in Solvency II. The Commission also mandated EIOPA to investigate whether there is undue volatility of liabilities in the balance sheet or undue impediments to long-term investments, as part of the 2020 Review of Solvency II. The Commission also mandated EIOPA to investigate whether there is undue volatility of their solvency position that may impede to long-term investments, as part of the 2020 Review of Solvency II. EIOPA is expected to submit its final advice in June 2020.

In September 2019, EIOPA already provided an opinion on sustainability within Solvency II. EIOPA identified additional practices that should be adopted by insurance companies to ensure that sustainability risks are duly taken into account in companies’ risk management.

On that basis, the Commission could consider clarifications of insurers’ obligations as part of the review of the Solvency II Directive. Stakeholders will soon be invited to comment on the Commission’s inception impact assessment as regards the review. The Commission will also launch a public consultation as part of the review.

**Question 87. Beyond prudential regulation, do you consider that the EU should take further action to mobilise insurance companies to finance the transition and manage climate and environmental risks?**

- Yes
- No
- Don’t know / no opinion / not relevant
Question 87.1 If yes, please specify which actions would be relevant:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

As mentioned earlier, asset owners such as insurers play a critical role in ensuring the success of sustainable finance through the allocation of capital to sustainable investments. Through their core speciality of risk underwriting and risk mitigation, insurers have a unique position to understand the risks from climate change (physical and transition risks) and other risks related for example to the loss of biodiversity. Insurers and re-insurers may therefore play a pivotal role in developing models to measure the impact of long-term risks to climate change. This may then inform the overall asset allocation of insurers into sustainable investments.

Banking prudential framework

In the context of the last CRR/D review, co-legislators agreed on three actions aiming at integrating ESG considerations into EU banking regulation:

- a mandate for the EBA to assess and possibly issue guidelines regarding the inclusion of ESG risks in the supervisory review and evaluation process (SREP) (Article 98(8) CRD);

- a requirement for large, listed institutions to disclose ESG risks (Article 449a CRR) (note that some banks are also in the scope of the NFRD);

- a mandate for the EBA to assess whether a dedicated prudential treatment of exposures related to assets or activities associated substantially with sustainability objectives would be justified (Article 501c CRR).

Because the work on ESG risks was at its initial stages, co-legislators agreed on a gradual approach to tackling those risks. However, given the new objectives under the European Green Deal, it can be argued that the efforts in this area need to be scaled up in order to support a faster transition to a sustainable economy and increase the resilience of physical assets to climate and environmental risks. Integrating sustainability considerations in banks’ business models requires a change in culture which their governance structure needs to effectively reflect and support.

Question 88. Do you consider that there is a need to incorporate ESG risks into prudential regulation in a more effective and faster manner, while ensuring a level-playing field?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 89. Beyond prudential regulation, do you consider that the EU should:

1. take further action to mobilise banks to finance the transition?

2. manage climate-related and environmental risks?
Question 90. Beyond the possible general measures referred to in section 1.6, would more specific actions related to banks’ governance foster the integration, the measurement and mitigation of sustainability risks and impacts into banks’ activities?

- Yes
- No
- Don’t know / no opinion / not relevant

Asset managers

Traditionally, the integration of material sustainability factors in portfolios, with respect to both their selection and management, has considered only their impact on the financial position and future earning capacity of a portfolio’s holdings (i.e., the ‘outside-in’ or ‘financial materiality’ perspective). However, asset managers should take into account also the impact of a portfolio on society and the environment (i.e., the 'inside-out' or 'environmental/social materiality' perspective). This so-called “double materiality” perspective lies at the heart of the Disclosure Regulation, which makes it clear that a significant part of the financial services market must consider also their adverse impacts on sustainability (i.e. negative externalities).

Question 91. Do you see merits in adapting rules on fiduciary duties, best interests of investors/the prudent person rule, risk management and internal structures and processes in sectorial rules to directly require them to consider and integrate adverse impacts of investment decisions on sustainability (negative externalities)?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 91.1 If yes, what solution would you propose?

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

As mentioned earlier, asset managers will be required soon under the EU SFDR and amendments to UCITS and AIFMD to disclose if and how they take into account Principal Adverse Impacts (PAI) into their investment process.
As mentioned earlier, it is important that over time through disclosure, improving climate scenario analysis and improved internal governance structure, asset owners improve their understanding of the long-term risks they are exposed to and adjust their asset allocation accordingly.

However, we would advocate for principles based. Changes should occur because asset owners gain a better understanding of material financial risks they are exposed to and not granular legal requirements that may end in tick-the-box exercises.

Pension providers

Pension providers’ long-term liabilities make them an important source of sustainable finance. They have an inherently long-term approach, as the beneficiaries of retirement schemes expect income streams over several decades. Compared with other institutions, pension providers’ long-term investment policies also make their assets potentially more exposed to long-term risks. Thus far, the issues of sustainability reporting and ESG integration by EU pension providers have been taken up in the areas of institutions for occupational retirement provision (IORPs) (“Pillar II” - covered at EU level by the IORP II Directive) and private voluntary plans for personal pensions (“Pillar III” – covered at EU level by the PEPP Regulation) already in 2016 and 2017 respectively. The Commission will review the IORP II Directive by January 2023 and report on its implementation and effectiveness.

However, according to a stress test on IORPs run by EIOPA in 2019 and assessing for the first time the integration of ESG factors in IORPs’ risk management and investment allocation, only about 30% of IORPs in the EU have a strategy in place to manage ESG-related risks to their investments. Moreover, while most IORPs claimed to have taken appropriate steps to identify ESG risks to their investments, only 19% assess the impact of ESG factors on investments’ risks and returns3. Lastly, the study provided a preliminary quantitative analysis of the investment portfolio (with almost 4 trillion Euros of assets under management, the EEA’s Institutions for Occupational Retirement Provision (IORPs) sector is an important actor on financial markets.) which would indicate significant exposures of the IORPs in the sample to business sectors prone to high greenhouse gas emissions.

In 2017, the Commission established a High level group of experts on pensions to provide policy advice on matters related to supplementary pensions. In its report, the group recommended that the EU, its Member States and the social partners further clarify how pension providers can take into account the impact of ESG factors on investment decisions and develop cost-effective tools and methodologies to assess the vulnerability of EU pension providers to long-term environmental and social sustainability risks. The group also pointed out that, in the case of IORPs which are collective schemes, it might be challenging to make investment decisions reconciling possibly diverging views of individual members and beneficiaries on ESG investment. Moreover, in 2019, EIOPA issued an opinion on the supervision of the management of ESG risks faced by IORPs.

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3 The analysis shows that the preparedness of pension schemes to integrate sustainability factors is widely dispersed and seems correlated to how advanced national frameworks were. IORP II directive sets minimum harmonisation and was expected to be transposed in national law by January 2019 (and hence could not necessarily be expected to be implemented by end-2018 for the EIOPA survey for the 2019 stress test).

Question 92. Should the EU explore options to improve ESG integration and reporting above and beyond what is currently required by the regulatory framework for pension providers?

- Yes
- No
Question 92.1 If yes, please specify what actions would be relevant, in your view:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

We would recommend ensuring that pension providers are fully aware of the material long-term financial risks they are exposed to. But we believe that the IORP II and the prudent person principle framework already take that into account. We are aware that EIOPA in its 2019 stress test for IORPs identified further improvements. However, we understand it is more a question of application and integrating further the rules, rather than proposing new rules for IORPs.

Question 93. More generally, how can pension providers contribute to the achievement of the EU’s climate and environmental goals in a more proactive way, also in the interest of their own sustained long-term performance? How can the EU facilitate the participation of pension providers to such transition?

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Question 94. In view of the planned review of the IORP II Directive in 2023, should the EU further improve the integration of members’ and beneficiaries’ ESG preferences in the investment strategies and the management and governance of IORPs?

- Yes
- No
- Don’t know / no opinion / not relevant

Question 94.1 If yes, how could this be achieved, taking into account that IORPs are collective schemes whose members may have different views on ESG integration?

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.
We would recommend waiting until EIOPA has performed several stress tests of IORPs and further research. Only if clear deficiencies are identified should legislative action be required. We would however advocate for more transparency on how IORPs perform scenario analysis on climate change and provide more transparency on how their investment portfolio aligns with long-term climate goals.

3.3 Credit rating agencies

Regulation 1060/2009 requires credit rating agencies (CRAs) to take into account all factors that are ‘material’ for the probability of default of the issuer or financial instrument when issuing or changing a credit rating or rating outlook. This covers also ESG factors. According to ESMA’s advice on credit rating sustainability issues and disclosure requirements, the extent to which ESG factors are being considered can vary significantly across asset classes, based on each CRA’s methodology.

Following the 2018 Action Plan on Financing Sustainable Growth, in response to concerns about the extent to which ESG factors were considered by CRAs, ESMA adopted guidelines on disclosure requirements for credit ratings and rating outlooks. ESMA’s Guidelines on these disclosure requirements will become applicable as of April 2020. Pursuant to the guidelines, CRAs should report in which cases ESG factors are key drivers behind the change to the credit rating or rating outlook. Consequently, the current landscape will change in the coming months. The Commission services intend to report on the progress regarding disclosure of ESG considerations by CRAs in 2021.

Question 95. How would you assess the transparency of the integration of ESG factors into credit ratings by CRAs?

- 1 - Not transparent at all
- 2 - Rather not transparent
- 3 - Neutral
- 4 - Rather transparent
- 5 - Very transparent
- Don’t know / no opinion / not relevant

Question 95.1 If necessary, please explain your answer to question 95:

2000 character(s) maximum

including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Question 96. How would you assess the effectiveness of the integration of ESG factors into credit ratings by CRAs?
1 - Not effective at all
☐ 2 - Rather not effective
☐ 3 - Neutral
☐ 4 - Rather effective
☐ 5 - Very effective
☐ Don’t know / no opinion / not relevant

Question 96.1 If necessary, please explain your answer to question 96:

2000 character(s) maximum
including spaces and line breaks, i.e. stricter than the MS Word characters counting method.

Question 97. Beyond the guidelines, in your opinion, should the EU take further actions in this area?

☐ Yes
☐ No
☐ Don’t know / no opinion / not relevant

3.4. Natural capital accounting or “environmental footprint”

Internal tools, such as the practice of natural capital accounting, can help inform companies' decision-making based on the impact of their activities on sustainability factors. Natural capital accounting or “environmental footprinting” has the potential to feed into business performance management and decision-making by explicitly mapping out impacts (i.e. the company’s environmental footprint across its value chain) and dependencies on natural capital resources and by placing a monetary value on them. In order to ensure appropriate management of environmental risks and mitigation opportunities, and reduce related transaction costs, the Commission will support businesses and other stakeholders in developing standardised natural capital accounting practices within the EU and internationally.

Question 100. Are there any specific existing initiatives (e.g. private, public or other) you suggest the Commission should consider when supporting more businesses and other stakeholders in implementing standardised natural capital accounting/environmental footprinting practices within the EU and internationally?

☐ Yes
☐ No
3.5. Improving resilience to adverse climate and environmental impacts

(Please note that the Commission is also preparing an upgraded EU Adaptation Strategy. A dedicated public consultation will be launched soon).

Climate-related loss and physical risk data

Investors and asset owners, be they businesses, citizens or public authorities, can better navigate and manage the increased adverse impacts of a changing climate when given access to decision-relevant data. Although many non-life insurance undertakings have built up significant knowledge, most other financial institutions and economic actors have a limited understanding of (increasing) climate-related physical risks.

A wider-spread and more precise understanding of current losses arising from climate- and weather-related events is hence crucial to assess macro-economic impacts, which determine investment environments. It could also be helpful to better calibrate and customise climate-related physical risk models needed to inform investment decisions going forward, to unlock public and private adaptation and resilience investments and to enhance the resilience of the EU’s economy and society to the unavoidable impacts of climate change.

Question 99. In your opinion, should the European Commission take action to enhance the availability, usability and comparability of climate-related loss and physical risk data across the EU?

- Yes
- No
- Don’t know / no opinion / not relevant

Financial management of physical risk

According to a report by the European Environmental Agency, during the period of 1980-2017, 65% of direct economic losses from climate disasters were not covered by insurance in EU and EFTA countries, with wide discrepancies between Member States, hazards and types of policyholders. The availability and affordability of natural catastrophe financial risk management tools differs widely across the EU, also due to different choices and cultural preferences with regards to ex-ante and ex-post financial management in case of disasters. While the financial industry (and in particular the insurance sector) can play a leading role in managing the financial risk arising from adverse climate impacts by absorbing losses and promoting resilience, EIOPA has warned that insurability is likely to become an increasing concern. Measures to maintain and broaden risk transfer mechanisms might hence require (potentially temporary) public policy solutions.

Furthermore, the ongoing COVID-19 outbreak is highlighting the growing risk arising from pandemics in particular, which will become more frequent with the reduction of biodiversity and wildlife habitat. UNEP’s Frontiers 2016 Report on Emerging Issues of Environment Concern shows that such diseases can threaten economic development.

In this context, social and catastrophe bonds could play a crucial role: the former to orient use of proceeds towards the health system (e.g. IFFIM first vaccine bond issued in 2006), and the latter to broaden the financing options that are available to insurers when it comes to catastrophe reinsurance. Such instruments would help mobilise the broadest possible range of private finance alongside public budgets to contribute to the resilience of the EU’s health and economic systems, via prevention and reinsurance.
Question 100. Is there a role for the EU to promote more equal access to climate-related financial risk management mechanisms for businesses and citizens across the EU?

☐ Yes
☐ No
☐ Don’t know / no opinion / not relevant

Question 101. Specifically with regards to the insurability of climate-related risks, do you see a role for the EU in this area?

☐ Yes
☐ No
☐ Don’t know / no opinion / not relevant

Question 102. In your view, should investors and / or credit institutions, when they provide financing, be required to carry out an assessment of the potential long-term environmental and climate risks on the project, economic activity, or other assets?

☐ Yes
☐ No
☐ Don’t know / no opinion / not relevant

Additional information

Should you wish to provide additional information (e.g. a position paper, report) or raise specific points not covered by the questionnaire, you can upload your additional document(s) here.

Please be aware that such additional information will not be considered if the questionnaire is left completely empty.

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