



EUROPEAN COMMISSION

Directorate-General for Financial Stability, Financial Services and Capital Markets Union

BANK, INSURANCE AND FINANCIAL CRIME

Insurance and pensions

PUBLIC CONSULTATION DOCUMENT

REVIEW OF PRUDENTIAL RULES FOR INSURANCE AND REINSURANCE COMPANIES (SOLVENCY II)

Disclaimer

This document is a working document of the Commission services for consultation and does not prejudice the final decision that the Commission may take.

The responses to this consultation paper will provide important guidance to the Commission when preparing, if considered appropriate, a formal Commission proposal.

You are invited to reply by 21 October 2020 at the latest to the **online questionnaire** available on the following webpage:

https://ec.europa.eu/info/publications/finance-consultations-2020-solvency-2-review_en

Please note that in order to ensure a fair and transparent consultation process **only responses received through the online questionnaire will be taken into account and included in the report summarising the responses.**

This consultation follows the normal rules of the European Commission for public consultations. Responses will be published unless respondents indicate otherwise in the online questionnaire.

Responses authorised for publication will be published on the following webpage:
https://ec.europa.eu/info/publications/finance-consultations-2020-solvency-2-review_en

INTRODUCTION

Insurance companies¹ play an important economic and social role. Indeed, insurance is provided for many events of human life (sickness, car accidents, fire damage, death, etc.) but also for potential liabilities as regards third parties such as medical liability. Insurers also play an important role in non-bank intermediation, for instance by channelling household savings into the financial markets and into the real economy.

The core business model of insurance companies is very specific. Insurers collect premiums from clients (referred to as “policyholders”) up-front but are only obliged to make payments if a predefined adverse event occurs at a later stage². The insurance sector is also prone to information asymmetry. In general, policyholders are less aware than the insurance company about the own ability of the latter to fulfil the terms of the contract (solvency) or the risks underlying the contract (conduct of business).

Insurance companies perform a key function in the economy, and their failure could have very detrimental consequences for its functioning. Intervention of public authorities is therefore needed, in particular to guarantee that insurance companies are able to honour insurance contracts (i.e. that they are “solvent”). For this reason, there is regulation as regards the solvency of insurance companies and for minimisation of the disruption and losses for policyholders in case of insurance failure (so-called “prudential supervision”).

Since the 1970s, the European Union (EU) has adopted a series of legislative acts (so-called “Solvency I”) aiming at facilitating the development of a Single Market in insurance services, whilst securing an appropriate level of policyholder protection. However, this framework was characterised by a number of structural weaknesses. In particular, it ignored key risks faced by insurers (for instance, risks of negative downturns in financial markets) and did not guarantee an equivalent level of protection for all citizens in Europe.

Solvency II which entered into application in 2016, introduces for the first time a harmonised, sound and robust prudential framework for insurance firms in the EU. It is based on the risk profile of each individual insurance company but still ensures comparability, transparency and competitiveness. The Solvency II framework consists of three 'pillars':

- quantitative requirements, including the rules to value assets and liabilities (in particular, technical provisions – liabilities towards policyholders), to calculate capital requirements and to identify eligible own funds to cover those requirements (referred to as “Pillar 1”);
- requirements for risk management, good governance, as well as the details of the supervisory process with competent authorities (“Pillar 2”);
- requirements on transparency, reporting to supervisory authorities and disclosure to the public (“Pillar 3”).

¹ Note that throughout this consultation document, unless explicitly stated otherwise, the term “insurance” encompasses both insurance and reinsurance.

² For instance, a house fire, a car accident causing damages to the policyholder’s car or physical injuries, the death of the insured triggering the payment of accumulated capital to pre-determined beneficiaries in the case of a life insurance contract, etc.

The same approach is being applied for insurance groups as for individual insurers, so that groups are recognised and managed as economic entities.

As confirmed by stakeholders' statements at the recent conference organised by the European Commission on the review of Solvency II³ on 29 January 2020, the general perception is that the European framework as a whole functions well. At the same time, the experience gained from the first years of application of the Solvency II framework and the feedback received from industry stakeholders and public authorities have identified a number of areas, which could deserve a review. Furthermore, the framework also needs to take into account the political priorities of the European Union (notably the [European Green Deal](#), the completion of the [Capital Markets Union](#), and the strengthening of the single market) and should also be flexible enough to cope with any economic and financial developments (including the unprecedented protracted low – and even negative – interest rate environment).

Following a [formal request for advice](#) that was sent by the European Commission to the European Insurance and Occupational Pensions Authority (EIOPA) in February 2019, EIOPA conducted [three technical consultations](#) covering the [19 topics of the Solvency II review](#) that were identified by the European Commission.

In parallel to EIOPA's work on the review, **the European Commission intends to collect feedback from a wider audience, including policyholders, consumer associations, and financial market stakeholders other than insurers, by conducting its own consultation on the review.** This more general consultation will cover four main areas:

1. long-termism and sustainability of insurers' activities and priorities of the European framework;
2. proportionality of the European framework and transparency towards the public;
3. possibilities to improve citizens' trust, to deepen the single market in insurance services and to enhance policyholder protection and financial stability;
4. new emerging risks and opportunities (e.g. sustainability, technological developments, etc.) that may need to be addressed by the European framework.

The results of the present consultation will complement the one resulting from EIOPA's technical consultations. They will all feed into the European Commission review process of the Solvency II framework.

³ The recording of the conference is available here: <https://webcast.ec.europa.eu/conference-on-review-of-the-solvency-ii>.

1. LONG-TERMISM AND SUSTAINABILITY OF INSURERS' ACTIVITIES AND PRIORITIES OF THE EUROPEAN FRAMEWORK

The main objective of Solvency II is the protection of policyholders.

The protection of policyholders requires that insurance companies are subject to effective solvency requirements based on the actual risks they are facing. Such a framework provides incentives for insurance companies to appropriately measure and manage their risks. The framework is defined in such a way that the risk of an insurance failure, even though not null, is of very low probability, as an insurer complying with its requirements is supposed to be able to cope with an extreme adverse event whose probability of occurrence is only 1 in every 200 years.

At the same time, it is important to ensure that insurers are not hindered from providing long-term funding to the European economy in line with the European Commission's political priorities such as:

- the [European Green Deal](#), which should make Europe the world's first climate-neutral continent by 2050. To achieve this ambition, there are significant investment needs as well as opportunities. Their magnitude requires mobilising both the public and private sectors, including insurance companies;
- the completion of the [Capital Markets Union](#) (CMU), which aims to mobilise financial resources in Europe and channel them to all companies, including small and medium-sized enterprises (SMEs), and in infrastructure projects that Europe needs to expand and create jobs.

Solvency II includes a series of provisions aiming to ensure that the framework does not unduly prevent insurers from providing financing to the economy and to offer life insurance products with guaranteed returns (or capital guarantee). However, according to some stakeholders, European legislation has incentivised insurance companies to retrench from more long-term and thus illiquid assets (e.g. infrastructure projects). This may negatively affect European economic growth, and result in lower expected returns for life insurance policyholders.

Moreover, the current heightened equity and credit spreads volatility and the significant stock market contraction stemming from the Covid-19 crisis, as well as the vulnerabilities in the real estate sector⁴ must be taken into account when reviewing the existing rules. The prudential framework should provide the right incentives for robust risk management while avoiding excessive risk-taking, and limiting financial stability implications. At the same time, it should avoid procyclical behaviour and not unduly prevent insurers from contributing to the long-term financing of the economic recovery of the European Union in the aftermaths of the current crisis.

In addition, while insurers' investments are exposed to risks related to climate change and reputational risk, European legislation may not appropriately reflect those risks, hence not providing the right incentives. The European Central Bank recently showed that climate change-related risks have the potential to become systemic for the euro area

⁴ See for instance, [ESRB's warnings and recommendations on medium-term residential real estate sector vulnerabilities](#).

through possible significant exposures to climate risk, which are currently not included in the prudential framework⁵.

Finally, over the recent years, insurers have faced an unprecedented environment of low interest rates, which is progressively deteriorating their profitability. This can raise several concerns. First, despite the prudential framework, it can incentivise insurers to “search for yield” by taking more risks and investing in more complex securities, as pointed out by the European Central Bank in November 2019⁶. Second, the low interest rate environment can also materially affect the life insurance landscape, and the ability of insurers to offer insurance products with guarantees. The current trend of risk shifting to policyholders can result in new challenges, depending on customers’ risk tolerance and financial literacy.

Objectives of the framework and priorities of the review

According to the current European legislation, “*the main objective of insurance and reinsurance regulation and supervision is the adequate protection of policy holders and beneficiaries. (...) Financial stability and fair and stable markets are other objectives of insurance and reinsurance regulation and supervision which should also be taken into account but should not undermine the main objective*”.

Q1. What could be the renewed objectives of European legislation for insurance companies? On a scale from 1 to 9 (1 being “not important at all” and 9 being “of utmost importance”), please rate, and if possible rank, each of the following proposals.

	1	2	3	4	5	6	7	8	9	Don't know / No opinion
Policyholder protection										
Financial stability										
Fostering investments in environmentally-sustainable economic activities which will be defined in the EU taxonomy ⁷										
Fostering long-term investments in the real economy and providing long-term financing to European companies, including SMEs										
Ensuring a fair and stable single market										

If you identify other political objectives, please specify them and give a rating of their importance from 1 to 9 for each of them. [Insert text box]

⁵ See the special feature “[Climate change and financial stability](#)” published in May 2019 as part of the European Central Bank’s Financial Stability Review.

⁶ See the ECB’s [Financial Stability Review](#) of November 2019.

⁷ The taxonomy is a clear and detailed EU classification system for sustainable and environmentally-sustainable activities, which is currently under development. It is aimed to become a “common language” for all actors in the financial system.

Q2. In light of market developments over the recent years, in particular the low or even negative interest rates environment and the Covid-19 crisis, what should be the priorities of the review of the European legislation for insurance companies? On a scale from 1 to 9 (1 being “low priority” and 9 being “very high priority”)? Please rate, and if possible rank, each of the following proposals.

	1	2	3	4	5	6	7	8	9	Don't know / No opinion
Ensuring that insurers remain solvent										
Ensuring that insurers' obligations to the policyholders continue to be fulfilled even in the event that they fail										
Ensuring that there are no obstacles for insurance companies to contribute to the investment needs of the European Green Deal, i.e. fostering insurers' investments that help the transition to carbon neutrality by 2050										
Ensuring that there are no obstacles for insurance companies to invest in accordance with the objectives of the Capital Markets Union, i.e. fostering insurers' long-term financing of the European economy, including SMEs										
Facilitating insurers' ability to offer (sufficiently) high returns to policyholders, even if this implies taking more risks										
Facilitating insurers' ability to offer products with long-term guarantees										
Ensuring that insurers do not face liquidity issues (i.e. that they have sufficiently liquid assets ⁸) to meet at all times short-term obligations										
Preventing the build-up of systemic risk and ensuring financial stability										

If you identify other priorities, please specify them and give a rating from 1 to 9 to each of them. [Insert text box]

⁸ i.e. cash or other highly marketable securities.

Capital requirements for investments in SMEs (both in equity and debt), for long-term investments and for sustainable investments

Q3. Have the recent changes to the prudential framework regarding equity investments appropriately addressed potential obstacles to long term investments?

- Yes
- No, the recent changes will not have a material impact on insurers' ability to invest for the long term
- Don't know/no opinion

If you replied "no", please specify what the remaining obstacles are, and how to address them while preserving the necessary prudential safeguards to ensure policyholder protection. [Insert text box]

Q4. Does the prudential framework set the right incentives for insurers to provide long-term debt financing to private companies, including SMEs (i.e. to invest for the long-term in long-maturity debt instruments)? Please indicate the statements with which you agree (at least 1 choice).

- Yes, and the framework provides the right incentives
- No, investments in long-maturity bonds (more than 15 years) should be less costly for insurers, regardless of whether they hold their investments for the long term
- No, there should be a preferential treatment for long-term investments in bonds that are held close to maturity, with appropriate safeguards⁹
- No, and in order to effectively reduce the cost of investment in bonds, Solvency II should allow all insurers to apply the dynamic modelling of the volatility adjustment
- No, and I have another proposal to address this issue
- Don't know/no opinion

Please specify your answer (if needed). [Insert text box]

⁹ Note that in this case, it may be justified that the capital relief cannot exceed the one stemming from matching adjustment.

Insurers’ contribution to the objective of a sustainable economic growth and policyholder protection

Solvency II is a risk-based and evidence-based framework. This implies in particular that the quantitative rules governing capital requirements for insurers’ investments are supported by quantitative evidence. This entails a need for sufficient and robust data to support changes to Solvency II, which could further incentivise insurers to contribute to the long-term and sustainable financing of the European economy, while preserving the necessary level of policyholder protection embedded in the framework.

In particular, there is a need for sufficient evidence that the risk of investment in SMEs or in environmentally-sustainable economic activities and associated assets is lower than what the current prudential rules would imply.

Q5. Do you agree or disagree with each of the following proposed change to quantitative rules in Solvency II?

	Agree	Disagree	Don’t know / no opinion
We should make it less costly for insurers to invest in SMEs			
We should make it less costly for insurers to invest in environmentally-sustainable economic activities and associated assets (so-called “green supporting factor”)			
We should make it more costly for insurers (and therefore provide disincentives) to invest in activities and associated assets that are detrimental to the objective of a climate-neutral continent (so-called “brown penalising factor”)			

Please explain your reasoning (if needed). [Insert text box]

Short-term volatility, procyclicality, and insurance products with long-term guarantees

The current Covid-19 crisis, characterised by heightened volatility in financial markets, drops in stock markets, rises in spreads and a series of rating downgrades by credit rating agencies, has resulted in more volatility of insurers' solvency positions over the last months, according to industry stakeholders and public authorities. This requires assessing the effectiveness of the mechanisms embedded in the Solvency II framework (in particular, the so-called "long-term guarantee measures and the measures on equity risk") aiming at mitigating volatility of insurers' solvency and at avoiding procyclical behaviours. If this volatility becomes excessive, it may hinder their ability to offer products with long-term guarantees and may incentivize them to largely shift the risk to policyholders (via the distribution of unit-linked or index-linked products). This could question the sustainability of the traditional life insurance business.

Q6. Does Solvency II appropriately mitigate the impact of short-term market volatility on the solvency position of insurance companies?

- Yes
- No
- Don't know/no opinion

If you replied "no", please indicate how the framework could mitigate the volatility of 1/ fixed-income assets and 2/ stock markets. [Insert text box]

Q7. Does Solvency II promote procyclical behaviours by insurers (e.g. common behaviour of selling of assets whose market value is plunging or whose credit quality is decreased), which could generate financial instability?

- Yes
- No
- Don't know/no opinion

If you replied "yes", please indicate how the framework could avoid procyclical behaviour by insurers. [Insert text box]

Over the recent years, in some countries, insurers have favoured the supply of insurance products where the investment risk is shifted to policyholders (i.e. higher risk for policyholders, but also prospects of potential higher returns over the long run), instead of traditional life insurance products with guarantees.

In a recent report¹⁰, the International Monetary Fund recommended public authorities to consider "policies serving as a disincentive to new life insurance products offering guaranteed returns".

¹⁰ See the [Global Financial Stability Report: Lower for longer](#) (October 2019), and in particular page 47.

Q8. Some stakeholders claim that Solvency II has incentivised insurers to shift investment risk to policyholders. Do you agree with this statement?

- Yes
- Yes, but it is not the most important driver
- No
- Don't know/no opinion

Q9. Do you agree with the International Monetary Fund that public authorities should aim to provide disincentives to the selling of new life insurance products offering guaranteed returns?

	Yes	No	Don't know/no opinion
From the point of view of a policyholder			
In terms of financial stability			

Please explain your reasoning (if needed). [Insert text box]

Prudential rules and Covid-19

The Covid-19 outbreak allows assessing the robustness of the regulatory framework under a crisis situation. As Solvency II requires insurers to set aside capital to absorb losses stemming from extreme events – including sanitary crises such as a pandemic – that occur once in two hundred years, the insurance sector proved to be in general well-prepared to cope with the current adverse financial and economic conditions¹¹.

Q10. In light of the Covid-19 crisis, have you identified any major issues in relation to prudential rules that you were unaware of or considered of lesser importance prior to the pandemic?

- Yes
- No
- Don't know/no opinion

If you replied “yes”, please elaborate. [Insert text box]

¹¹ By the end of 2019, insurers held on average an amount of capital which was more than twice as high as the one required by the legislation.

Other issues

Some insurance companies are subsidiaries of (and therefore belong to) wider insurance groups. The European legislation identifies such insurance groups as integrated “economic entities”, which are therefore subject to Solvency II rules on a consolidated basis. However, under current rules, public authorities focus on ensuring that both the solo entities of the group and the group as a whole have enough capital to cover their risks.

Some stakeholders are of the view that it might be sufficient for public authorities to supervise the solvency position of insurance groups only (and not of individual insurers), and to ensure that they are sufficiently well-capitalised to support all funding needs of insurance subsidiaries. This would imply that individual insurers belonging to a group could be left under-capitalised, provided that the group as a whole is well-integrated and has sufficient available capital to cover all risks to which insurance companies within the group are exposed, and therefore to meet each subsidiary’s financing needs on demand.

Q11. From the point of view of policyholders, would it be acceptable to waive Solvency II requirements to insurance companies that belong to a group, if the group as a whole is subject to “strengthened” supervision?

- Yes, it is sufficient for the insurer to rely on the group's wealth
- No, it is not sufficient for the insurer to rely on the group's wealth
- Don’t know/no opinion

Please explain your reasoning (if needed). In particular, if you replied “yes”, please specify what a “strengthened” group supervision would encompass.

[Insert text box]

Some stakeholders claim that Solvency II focuses too exclusively on the monitoring of individual insurers without taking into account their exposure to and interconnectedness with other insurers, the broader financial sector and the real economy.

Q12. Should the European legislation be amended to better take into account insurers’ exposure to and *interconnectedness* with the broader financial sector and the real economy? Please indicate the statement(s) with which you agree (at least 1 choice).

- Yes, but only in targeted areas of the framework¹²
- Yes, a number of gaps in the framework need to be addressed in other areas than those mentioned in the previous answer (for instance, insurers’ significant exposure to specific types of assets)
- No
- Don’t know/no opinion

¹² Reference can be made to the closed list of topics identified in section 3.10 of the European Commission’s [call for advice](#): the own risk and solvency assessment, the prudent person principle, liquidity risk management and reporting, and systemic risk management planning.

If you selected the answer is “yes, a number of gaps in the framework need to be addressed”, please specify the additional instruments that you would consider, and the type of systemic/financial stability risks that those instruments would aim to address. [Insert text box]

2. PROPORTIONALITY OF THE EUROPEAN FRAMEWORK AND TRANSPARENCY TOWARDS THE PUBLIC

Scope of Solvency II

Solvency II is a sophisticated while often complex prudential framework. Applying it appropriately is a costly exercise.

Therefore, certain companies that provide insurance services are not covered by the European framework due to their size, their legal status, their nature – as being closely linked to public insurance systems – or the specific services they offer. In practice, Solvency II does not apply to very small insurance companies (it is worth mentioning that the exclusion from Solvency II also prevents the insurers concerned from doing business on a cross-border basis). However, the quantitative thresholds of exclusion have not been reviewed since the entry into force of the Directive in 2009.

Increasing the quantitative thresholds of exclusion of Solvency II would result in an increase in the number of insurance companies which are not in the scope of the European framework. This increase could be justified by the objective of further alleviating undue regulatory burden for small insurers, and might result in lower premiums to be paid by policyholders of those small firms with (possibly) higher fixed costs.

On the other hand, for policyholders of those firms, which would be excluded from the scope of Solvency II, there is no guarantee that the level of protection introduced at national level would be as high as the one stemming from Solvency II rules. In addition, from a European perspective, it might be argued that new exclusions from the scope of Solvency II would go against the objectives of integration of the Single Market for insurance services and of level-playing field within the European Union.

Q13. From the point of view of policyholders, should the scope of small insurance companies, which are not subject to Solvency II be extended?

- Yes
- No
- Don't know/no opinion

Please explain your reasoning (if needed). [Insert text box]

Proportionality in the application of Solvency II

Solvency II aims at limiting the burden for small and medium-sized insurance companies within its scope. One of the tools by which to achieve that objective is the application of the proportionality principle. In other words, the requirements should be adapted and simpler when such an approach is justified by the nature, scale and complexity of the risks. That principle should apply both to the requirements imposed on insurance companies and to the exercise of powers by public authorities.

As Solvency II is a “principle-based” framework, its implementation by public authorities heavily relies on supervisory judgement by public authorities. In particular, as regards proportionality, there are only broad principles regarding the way of assessing whether a given insurer may be allowed to implement certain requirements in a more proportionate and flexible way.

In practice, this high level of supervisory discretionary power may have limited the effective implementation of the proportionality principle, and the effective possibilities for small insurers with a low risk profile to implement the framework in a simplified way.

For this reason, some stakeholders claim that Solvency II should be more “rules-based” regarding the implementation of the proportionality principle, which would require setting clear and unambiguous criteria in the legislation - for automatic allowance for simplified rules when those criteria are met. However, it may be challenging in practice to define appropriate criteria, which would take into account the actual risks faced by each insurer.

Q14. Should public authorities have less discretion when deciding whether insurers may apply simplified approaches and/or implement Solvency II rules in a more proportionate and flexible way?

- Yes
- No
- Don't know/no opinion

If you replied “yes”, please specify the criteria that should be introduced in the European legislation, in order for an insurer which meets them to be automatically granted the use of simplified approaches and/or a more proportionate and flexible application of the rules. [Insert text box]

Scope of reporting obligations

The European framework requires insurance companies to regularly submit to public authorities the information which is necessary for the purpose of prudential supervision. However, it also contains some exemptions and limitations that national authorities can grant if the companies concerned do not represent more than 20% of a Member State's insurance market.

Q15. Should the exemptions and limitations always be subject to the discretion of the public authorities? Please indicate the statement(s) with which you agree (at least 1 choice).

- The current system of exemptions and limitations is satisfactory
- The framework should also include some clear criteria for automatic exemption and limitation
- The 20% limit should be increased
- The 20% limit should be reduced
- There should be no discretion at all
- I have another answer
- Don't know/no opinion

Please specify your answer (if needed). In particular, if you think that there should be clear criteria for automatic exemption and limitation, please specify those criteria. [Insert text box]

Specificities of not-for-profit insurers

Most Solvency II rules apply uniformly to all insurers regardless of their legal form or corporate structure. This is in particular the case for governance requirements (e.g. requirements for directors and board members to have appropriate knowledge and experience).

The European legislation has required changing and strengthening the governance of mutual companies (i.e. not-for-profit companies, which are collectively owned by their members who are at the same time their clients) and paritarian institutions (i.e. not-for-profit institutions that are jointly managed by the social partners).

Q16. Should the European framework take into account the specific features of not-for-profit insurance companies (e.g. democratic governance, exclusive use of the surplus for the benefit of the members, no dividend paid to outside shareholders)?

- Yes
- No
- Don't know/no opinion

If your answer is “yes”, please specify the areas of the framework, which should be adapted (quantitative requirements? governance requirements? etc.) [Insert text box]

Transparency towards the general public

The European framework has substantially improved transparency towards the public. Indeed, each insurer subject to Solvency II has to disclose – that is to say make it available to the public in either printed or electronic form free of charge – at least on a yearly basis, a report comprising information on its business strategy, financial and solvency situation, and risk management (so-called “Solvency and Financial Conditions Report” – SFCR).

Some insurers claim that this report is burdensome to produce and is not fit for purpose, as it may appear too complex and too detailed for current or prospective customers. On the other hand, other stakeholders in the financial industry (e.g. investors) are requesting further transparency on solvency data.

Please note that the European Commission is also reviewing the rules concerning non-financial reporting for public interest entities, including insurance companies¹³. One of the aims of this review is to improve publicly available information about how non-financial issues, and sustainability issues in particular, impact companies, and about how companies themselves impact society and the environment. As part of this review, the European Commission launched a separate public consultation between 20 February and 11 June 2020.

Q17. How can the framework facilitate policyholders’ and other stakeholders’ access to the SFCRs?

	Agree	Disagree	Don’t know / no opinion
The current framework is sufficient, as it already requires insurers to publish their SFCR on their website if they own one			
The framework should clearly require that insurers’ publication on their website is easily accessible for the public			
Insurers should be required to send (electronically or by mail) on a regular basis a summary of the SFCR to each policyholder			
Insurers should be required to send (electronically or by mail) the SFCR to each policyholder who explicitly requests for it			
Other options			

Please specify your answer (if needed). In particular, if you identified other options, please elaborate. [Insert text box]

Q18. If you have already consulted a SFCR, did you find the reading insightful and helpful, in particular for your decision making on purchasing (or

¹³ More information on the review of the rules concerning non-financial reporting for public interest entities, including insurance companies is available at the following link: https://ec.europa.eu/info/law/better-regulation/initiatives/ares-2020-580716_en.

renewing) insurance, or investing in/rating an insurance company? Please indicate the statement(s) with which you agree (at least 1 choice).

- The reading was insightful
- The information provided was in the right level of details
- The information provided was too detailed
- The information provided was redundant with what can be found in other public reports by insurers
- The reading was not insightful
- I have never consulted a SFCR
- Don't know/no opinion

Please specify your answer. If you are of the view that some information is missing, or on the contrary that information is too detailed or redundant, please elaborate and give examples. [Insert text box]

Q19. Which information should be provided to policyholders on insurers' financial strength, business strategies and risk management activities? What should be the ideal format and length of the SFCR? [Insert text box]

Q20. Some insurers belong to wider insurance groups, which also have to publish a Solvency and Financial Conditions Report at group level (so-called "group SFCR"). Do policyholders (current or prospective) need to have access to information from group SFCRs?

- Yes
- No
- Don't know/no opinion

If you replied "yes", please specify the format and content of the information that should be disclosed to policyholders in group SFCRs, and what would be the appropriate frequency of publication of such reports. [Insert text box]

Q21. Should all insurers publish a SFCR on a yearly basis?

- Yes, all insurers should publish a SFCR on a yearly basis
- Yes, but some insurers should only be required to publish a summary of their SFCR on a yearly basis
- No, a yearly publication of the SFCR should not be required for some insurers
- No, a yearly publication of the SFCR should not be required for any insurer
- Don't know/no opinion

If you do not agree that all insurers should publish a SFCR on a yearly basis, please indicate what you consider the appropriate frequency of publication of the SFCR (or of its summary) and whether all insurers or only some types should publish them (if the latter, please specify which types). [Insert text box]

Q22. Some insurers use their own internal models to calculate their solvency requirements, after approval and ongoing supervision by public authorities, and not the prescribed standard approach defined by the legislation. For those insurers that use an internal model, should European legislation require them to also calculate their solvency position using standard methods for information purposes, and to disclose it to the public?

- Yes
- No, insurers that use their own internal models should not be required to publicly disclose their solvency position using standard methods, although they should be required to calculate it and to report it to public authorities
- No, insurers that use their own internal model should not be required to calculate their solvency position using standard methods
- Don't know/no opinion

If you replied “yes”, please specify the purpose of such a disclosure in your view. If you replied “no”, please explain the issues stemming from this disclosure. [Insert text box]

3. IMPROVING TRUST AND DEEPENING THE SINGLE MARKET IN INSURANCE SERVICES

Supervision of cross-border business

The rationale for the EU insurance legislation is to facilitate the development of a Single Market in insurance services, whilst securing an adequate level of policyholder protection.

Insurers that have obtained a licence to operate in a Member State under Solvency II rules are allowed to operate in any other Member State of the Union (so-called “EU passporting” system). The harmonised requirements under Solvency II aim to ensure uniform levels of policyholder protection throughout the Union.

The supervision of insurance activities (including cross-border) is the responsibility of the national public authority that granted the licence to the insurer (the “Home” authority), and not the public authorities of the other Member States where the insurer operates (the “Host” authorities). However, a European Supervisory Authority (the European Insurance and Occupational Pensions Authority) is in charge of ensuring supervisory convergence, and contributes to the coordination of the supervision of cross-border activities.

Some insurers operating cross-border have failed over the recent years, with negative impacts on policyholders. Such cases may have unduly affected public trust in the Single Market for insurance services.

Q23. When the Home authority does not take the necessary measures to prevent excessive risk taking or non-compliance with the European rules by an insurer for its cross-border activities, should the Host authority be provided with additional powers of intervention, in order to protect policyholders?

- Yes
- No
- Don't know/no opinion

If you replied “yes”, please specify the additional powers needed. [Insert text box]

Q24. Should the supervision of cross-border activities by insurers be exercised by national authorities or by a European authority?

- By national authorities only
- By a European authority only
- By national authorities, with European coordination where needed.
- Other answer
- Don't know/no opinion

If you replied “other answer”, please elaborate. [Insert text box]

Preventing and addressing insurance failures

Policyholders across the EU have different levels of protection in the event of their insurer's failure. National public authorities have different sets of powers to deal with an insurer whose financial position is deteriorating or that is failing.

Solvency II already provides authorities with a general power to take any measures, which they deem necessary to safeguard the interests of policyholders. It further requires firms to set up a recovery plan ("ex-post") when they do not comply with their quantitative solvency requirements. However, some Member States require insurers to also draft and maintain pre-emptive recovery plans setting out possible measures to deal with crisis scenarios. Resolution regimes, which aim to address the fall-out of an insurance failure in an orderly manner and to prepare authorities for such events with resolution plans and resolvability assessments, are mostly incomplete and uncoordinated. The lack of availability for national authorities of the right tools to deal with failures, leads to different levels of policyholder protection and affects public authorities' ability to safeguard financial stability.

In addition, a majority of Member States have introduced national Insurance Guarantee Schemes (IGS) that provide last-resort protection to policyholders. When insurers are unable to fulfil their contractual commitments, IGS offer protection against the consequences of a failure of an insurance company. These IGS are generally funded by the insurance industry. An IGS can offer protection by paying compensation to policyholders or by ensuring the continuation of insurance contracts.

However, not all Member States have created such a safety net for the protection of policyholders and the geographical scope, the coverage and powers of the current IGS differ. This implies that policyholders of insurers located within some Member States would not benefit from the same IGS protection in the event of an insurance failure as in other Member States. This situation leads to gaps and overlaps in IGS protection.

Note that the protection of victims of motor accidents in the case of the insolvency of an insurer is already covered by the proposal amending the Motor Insurance Directive, which is currently negotiated by the European Parliament and the Council of the European Union.¹⁴

Q25. Do you consider that insurers and public authorities are sufficiently prepared for a significant deterioration of the financial position or the failure of an insurer and that they have the necessary tools and powers to address such situations, in particular in a cross-border context?

- Yes
- No
- Don't know/no opinion

If you replied "No", please specify the instruments or harmonised powers that are needed at each stage of preparation (i.e. recovery planning, resolution planning, resolvability assessment) and at various stages of

¹⁴ More information on the Motor Insurance Directive: https://ec.europa.eu/info/business-economy-euro/banking-and-finance/insurance-and-pensions/motor-insurance_en

intervention (i.e. during early intervention, recovery or resolution). [Insert text box]

Q26. Should it become compulsory for all Member States to set up an IGS, in order to ensure that a minimum level of policyholder protection is provided across the EU?

- Yes
- No
- Don't know/no opinion

Please explain your reasoning (if needed). [Insert text box]

Q27. Which of the following life insurance products should be protected by IGS?

- All life insurance products
- Some life insurance products
- No life insurance products
- Don't know/no opinion

If you replied "some life insurance products" please specify which life insurance products should not be covered and explain why. [Insert text box]

Q28. Which of the following non-life insurance products should be protected by IGS?

	Should be covered	Should not be covered	Don't know / No opinion
Health			
Workers' compensation			
Insurance against Fire and other damage to property			
General liability			
Accident (such as damage to the driver)			
Suretyship for home building projects			
Other			

Please elaborate your answer. In particular, if you consider that other non-life insurance products should be protected please specify which products. [Insert text box]

Q29. Should all mandatory insurance be covered by IGS?

- Yes
- No
- Don't know/no opinion

Please specify your answer (if needed). [Insert text box]

Q30. If your insurer fails, what would you prefer?

- Receiving compensation from the IGS
- That the IGS ensures that your insurance policy continues, for example by transferring it to another insurer
- It depends on the type of insurance policy
- Don't know/no opinion

If you replied that your preference would depend on the type of insurance policy, please explain your answer. [Insert text box]

Q31. The coverage level of IGS determines the level of protection provided to policyholders. Should the European legislation set a minimum coverage level at EU level?

- Yes
- No
- Don't know/no opinion

If you replied "yes", please specify up to which amount claims should be fully guaranteed as a minimum. [Insert text box]

Preventing financial stability risks and ensuring policyholder protection

Q32. In order to limit the risk of insurance failures and protect financial stability, should public authorities have the power to temporarily prohibit redemptions of life insurance policies? Please indicate the statement(s) with which you agree (at least 1 choice).

- Yes, at sectoral level, to the extent that such a measure is absolutely necessary to address major threats to the insurance sector
- Yes, in cases where a specific insurer is in a weak financial position
- Yes, in cases where a specific insurer is in financial distress, as long as policyholders would be better off than in the event of the insurer's failure
- No
- Don't know/no opinion

Q33. In order to limit the risk of insurance failures and protect financial stability, should public authorities have the power to reduce entitlements of a life insurer's clients (e.g. reducing the right for bonuses that policyholders were initially entitled to receive)? Please indicate the statement(s) with which you agree (at least 1 choice).

- Yes, if the insurer is in deteriorated financial position
- Yes, as a last resort measure, and as long as policyholders would be better off than in the event of a failure.
- No
- Don't know/no opinion

Flexibility of the framework under crisis situations

Solvency II provides that when exceptional adverse situations are identified by the European Insurance and Occupational Pensions Authority, national authorities may give more time for insurers to restore compliance with quantitative requirements (from six months to up to seven years). Still, there is a need to evaluate whether the Solvency II framework is sufficiently flexible and reactive to crisis situations (such as the current Covid-19 pandemic), in order to preserve insurers' solvency and financial stability, but also to restrict the regulatory burden stemming from reporting and disclosure requirements.

Q34. Please specify whether other exceptional measures than those mentioned in Q32 and Q33 should be introduced in order for public authorities aiming to preserve insurers' solvency and financial stability to intervene timely and in an efficient manner during exceptional adverse situations. Please also clarify if those measures should apply at the level of individual insurers or widely to the whole sector. [Insert text box]

Q35. In your view, should the framework provide for flexibility to alleviate certain regulatory requirements during exceptional adverse situations?

- Yes
- No
- Don't know/no opinion

If you replied "yes", please specify which additional provisions/measures would provide for sufficient flexibility of the framework, and which regulatory requirements would need to be alleviated during exceptional adverse situations. [Insert text box]

4. NEW EMERGING RISKS AND OPPORTUNITIES

A. European Green Deal and sustainability risks¹⁵

The European Commission recently unveiled its European Green Deal for the EU and its citizens, with the aim for Europe to become the world's first climate-neutral continent by 2050. The European Green Deal is a new growth strategy that aims to transform the EU into a fair and prosperous society, with a modern, resource-efficient and competitive economy where there are no net emissions of greenhouse gases in 2050 and where economic growth is decoupled from resource use. To achieve the ambition set by the European Green Deal, there are significant investment needs. These also represent opportunities for sustainable investment.

Insurance companies can contribute to these investment needs and can benefit from new opportunities arising from the green transition. Their underwriting activities can also help increase the Union's resilience to sustainability risks, in particular when it comes to damage arising from natural catastrophes. However, insurers are exposed to climate change, both through their investment and underwriting activities. The European Insurance and Occupational Pensions Authority (EIOPA) indicated in a recent opinion¹⁶ that the European legislation may currently not appropriately reflect those risks, hence not provide the right incentives. Insurance companies are also exposed to the transition risks.

While this consultation serves to prepare the review of Solvency II, it has to be noted that the European Commission is also preparing a renewed sustainable finance strategy for the 3rd quarter of this year and an upgraded EU Adaptation Strategy for the 4th quarter of this year, with dedicated public consultations.

¹⁵ The questions in this section address similar issues as the questions in section 3.5. (Improving resilience to adverse climate and environmental impacts) of the consultation on the [renewed EU Sustainable Finance strategy](#) which was launched on 8 April 2020. Stakeholders that submit responses to both consultations do not need to reiterate the comments already made in responses to the questions of the consultation on the renewed EU Sustainable Finance strategy.

¹⁶ [Opinion on Sustainability within Solvency II](#), Reference EIOPA-BoS-19/241.

Perils of the natural catastrophe module

The Solvency II standard approach for the calculation of capital requirements for natural catastrophes covers the most common types of natural catastrophes, namely windstorm, flood, hail, earthquake and subsidence. Where an insurance company uses an approved internal model for the calculation of the capital requirements, either on own initiative or on request by the national authority, additional types of natural catastrophes can be covered in the calculation of capital requirements. However, a large number of insurance companies, in particular most small and medium-sized ones, are currently not using an internal model for the calculation of natural catastrophe risk.

Q36. Are there additional types of natural catastrophes that might become relevant to the broader insurance sector in the next years and therefore warrant an inclusion in the standard approach for the calculation of capital requirements (e.g. drought or wildfire)?

- Yes, and sufficient data is available for the calibration of capital requirements for the additional types of natural catastrophes
- Yes, but the calibration of capital requirements is not possible at this stage, as the data will only become available over the next years
- No, additional types of natural catastrophes will continue to have lesser relevance for insurers, and they can be addressed by internal models and qualitative requirements (“Pillar 2”).
- Don’t know/no opinion

If you replied that sufficient data is already available, please indicate the source of such data. If you replied that the calibration is not possible at this stage, please elaborate your answer. [Insert text box]

Use of historical data

Solvency II sets out several requirements on the use of data in the valuation of liabilities to policyholders. Notably, the data should contain “sufficient historical information” and “appropriately reflect the risks” to which the insurance company is exposed¹⁷. In business lines materially affected by climate change, historical data may not capture sufficiently the trends caused by accelerated climate change. EIOPA therefore recommends that insurers combine historical data with knowledge gained from recent scientific research and, where appropriate, the output of forward-looking models when valuing their liabilities towards policyholders.

Q37. Beyond the general rules on the use of data, should Solvency II rules explicitly require insurers to assess whether the data used in the valuation of liabilities to policyholders captures sufficiently trends caused by climate change?

- Yes, and requiring this assessment is of high importance
- Yes, and requiring this assessment is of medium importance
- Yes, but requiring this assessment is of low importance
- No
- Don't know/no opinion

Solvency II allows insurance companies to use internal models for the calculation of capital requirements after approval by the supervisory authority. For that purpose, the insurer has to forecast the probability distributions for the relevant risks. Similar rules apply to the data used in the probability distribution forecast in the context of internal models as for the valuation of liabilities towards policyholders.¹⁸

Q38. Beyond the general rules on the use of data, should Solvency II rules explicitly require insurers to assess whether the data used in an internal model captures sufficiently trends caused by climate change?

- Yes, and requiring this assessment is of high importance
- Yes, and requiring this assessment is of medium importance
- Yes, but requiring this assessment is of low important
- No
- Don't know/no opinion

¹⁷ See Article 19 of [Commission Delegated Regulation \(EU\) 2015/35](#).

¹⁸ See Article 231 of [Commission Delegated Regulation \(EU\) 2015/35](#).

Scenario analyses

Scenario analyses are common practice for insurers' risk management to challenge the plausibility of balance sheet valuation and the level of capital requirements. EIOPA also recently recommended that insurers should conduct analyses of climate scenarios as part of their risk management.

Q39. Should Solvency II rules for insurers explicitly require climate scenario analyses as part of the qualitative rules ("Pillar 2")?

- Yes, and climate scenario analyses are of high importance
- Yes, and climate scenarios analyses are of medium importance
- Yes, but climate change scenario analyses is of low important
- No
- Don't know/no opinion

If you replied "no", please explain your answer. If you replied "yes", please explain what opportunities and challenges you foresee for the insurance industry when it comes to climate scenario analyses including, for example, whether standardisation of these scenarios would be useful. [Insert text box]

Impact underwriting

EIOPA recently suggested that insurers engage in ‘impact underwriting’, whereby insurers develop new insurance products, design and price products with the aim to contribute to adaptation to and mitigation of climate change without disregard for actuarial risk-based principles of risk selection and pricing.

Q40. In your view, does Solvency II contain rules that prevent the practice of impact underwriting by insurers?

- Yes
- No
- Don’t know/no opinion

If you replied “yes”, please specify which rules (ideally with legal references) and rate their importance (high, medium, low). [Insert text box]

Q41. Do you have proposals for changes others than those provided in your answers to [Q5] and [Q36] to [Q40] that would make Solvency II a more conducive framework for sustainable activities by insurance and reinsurance companies? [Insert text box]

B. Challenges arising from digitalisation and other issues

While this consultation serves to prepare the review of Solvency II, the European Commission organised between 19 December 2019 and 19 March 2020 a consultation on the need for legislative improvements to make the financial sector more secure and resilient against cyberattacks¹⁹.

In addition, the European Commission is also preparing a new Digital Finance Strategy for Europe that sets out strategic objectives that should guide public policy in the coming five years. This new strategy planned for the third quarter of 2020 will build on the work carried out previously, in particular in the context of the [FinTech Action Plan](#). It will take into consideration all the recent market and technological developments that are likely to impact the financial sector in the near future. A separate public consultation²⁰ took place between 3 April 2020 and 26 June 2020.

Insurance companies increasingly rely on Big Data analysis in order to set prices and customise insurance product offering for policyholders. While such innovations could provide some potential benefits to policyholders, they also raise questions about privacy, discrimination, fairness and exclusion.

In the context of the digitalisation of the economy, cyber risk has gained increasing relevance as one of the main – if not the top – operational risks faced by organisations. The increasing frequency and sophistication of cyber-attacks and the continued digital transformation and use of new technologies also make insurers increasingly exposed to cyber threats. In addition, there is a rising demand by businesses and individuals for insurance protection against internet-based risks, for instance to cover losses from data or network security breaches, and theft of intellectual property (so-called “cyber-insurance”). While insurers have to be granted authorisation for conducting business in various “classes” of insurance, there is no specific authorisation process (or dedicated reporting requirements) for cyber-insurance products.

Q42. Should the European legislation introduce enhanced requirements for insurers to monitor and manage information and communication technology (ICT) risks, including cyber-risks as part of their risk management practices ("Pillar 2")?

- Yes
- No
- Don't know/no opinion

If you replied "yes", please specify your answer. [Insert text box]

¹⁹ More information on the public consultation on the need for legislative improvements to make the financial sector more secure and resilient against cyberattacks: <https://ec.europa.eu/info/law/better-regulation/have-your-say/initiatives/12090-Digital-Operational-Resilience-of-Financial-Services-DORFS-Act-public-consultation>.

²⁰ More information on the public consultation on a new digital finance strategy for Europe: https://ec.europa.eu/info/consultations/finance-2020-digital-finance-strategy_en.

Q43. Should the European legislation consider that cyber-insurance is a distinct class of insurance, which would need to be subject to its own authorisation process by public authorities?

- Yes
- No
- Don't know/no opinion

If you replied "yes", please specify your answer. [Insert text box]

Insurance companies may decide to conclude an agreement with another entity (for instance a FinTech company), by which the latter performs certain activities, which would otherwise be performed by the insurance company itself (for instance, in relation to IT services).

Insurance companies can also outsource these activities to another entity belonging to the same insurance group. Solvency II does not differentiate intra-group and extra-group outsourcing, in terms of requirements. Some stakeholders claim that intra-group outsourcing, in particular in the area of digital services, should be “lighter”, as insurance groups are treated and managed as integrated economic entities and are subject to all Solvency II requirements on a consolidated basis.

Q44. Should the legislation differentiate intragroup and extra-group outsourcing, and introduce “lighter” requirement in the former case?

- Yes, but the lighter requirements should be conditioned to the satisfaction of some criteria at the level of the group, for instance appropriate centralised risk management processes and internal control mechanisms of the group
- Yes, and those lighter requirements should not be conditioned to any additional criterion
- No
- Don't know/no opinion

If you replied "yes", please specify which requirements should be alleviated in the case of intra-group outsourcing. In addition, if you consider that those lighter requirements should be conditioned to the satisfaction of some criteria at the level of the group, please specify those criteria. [Insert text box]

5. ADDITIONAL INPUTS

If you want to provide further inputs, or to share evidence in relation to the above questions, you are invited to upload a document.