Statement on oil and gas business models

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Classification Public

Responsible Allianz SE Global Sustainability
Area of Application Allianz proprietary investments and P&C underwriting as well as facultative P&C re-insurance
A Rationale

The world is at a turning point.

Countries face urgent, critical choices in their energy strategies amid heightened geopolitical tension and a rapidly warming climate. In the face of this energy crisis, immediate and impactful measures are necessary to increase energy efficiency and deploy renewable energy sources at scale and speed.

2021 was another year of record-breaking temperatures around the globe. The world is heating fast and is experiencing more severe natural catastrophes like storms, floods, heat waves and wildfires. The latest research by the Intergovernmental Panel on Climate Change (IPCC) shows that immediate and impactful climate action is needed to limit global warming to 1.5°C: “Unless there are immediate and deep emissions reductions across all sectors, 1.5°C is beyond reach.” If we continue burning fossil fuels like we do today, the needed reduction will be even more drastic in the years to come.

As a global leading insurer and large investor of capital on behalf of our policyholders, we are experts in risk management and our products help secure our clients futures. Business and society face existential threats from climate change in a 3°C world. As society and business community we must manage this risk by mitigating climate change.

The action is needed now.

To limit global warming to 1.5°C with reasonable probability of success, a complete overhaul of our economy is needed. At the heart of it is the transition away from fossil fuels to renewable energy (see annex 1 for research from Allianz). This was also emphasized by the recent communication of the European Union to speed up the transition to renewable energy. Prompt and well-managed transition plans need to be urgently developed by all players: financial institutions, corporates, governments. Society must not lock in new energy infrastructure that is later made obsolete to meet the climate goals. New energy spending needs to be justified within a scientifically acceptable 1.5°C climate pathways. This will give us a chance for a controlled reduction of emissions in an orderly transition, before the climate crisis grows too large, resulting in a potential disruptive transition with irreversible environmental and social consequences.

Sizeable parts of the financial sector are united under one commitment to drive transition towards a 1.5°C world along no / low overshoot pathways, as members of UN-convened Net-Zero Asset Owner Alliance (NZAOA), Net-Zero Insurance Alliance (NZIA), Net-Zero Banking Alliance (NZBA). These commitments are now being translated into targets and plans with the aim to drive real-world outcomes. NZAOA members have already set 2025 greenhouse gas (GHG) reduction targets. NZBA and NZIA members are preparing to set their 2030 GHG reduction targets. The Glasgow Financial Alliance for Net Zero (GFANZ) combines asset managers in Net-Zero Asset Manager Initiative, as well as additional financial players, controlling assets of over USD 130 trillion, committed to a 1.5°C-aligned transition. The financial community is together empowering other stakeholders around the world to take decisive action to address climate change.

On the pathway towards 1.5°C-aligned economy, the oil and gas sector is one of the most exposed sectors in need for change and action now. This requires companies within this sector setting their strategic plans to be resilient in the face of rapid demand reduction for fossil fuels. As also stipulated by the Climate Action 100+ Net-Zero Company Benchmark this necessitates anticipation and alignment of all business activities with a demand scenario in line with 1.5°C: production expectations and capital expenditures as well as corresponding short- and mid-term emission

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1 Factsheet - REPowerEU (europa.eu)
targets across all scopes and segments of the business. In addition, companies should voice this support to clients, policy makers, industry associations and other stakeholders.

The world will only meet its climate goals if governments follow through on the Paris Agreement with swift, stable and reliable polices and regulations. Policymakers have started translating their commitments to the Paris Agreement into a range of legislation. This includes for example:

- sectoral transition plans (like the EU Fit for 55 Package)
- channeling financial flows into sustainable investments (like EU’s Sustainable Finance framework) - including corporate governance (like EU proposal for a Corporate Sustainability Due Diligence Directive CSDDD)
- reporting (like the EU proposal for a Corporate Sustainability Reporting Directive CSRD).

As part of the CSDDD and CSRD proposals, the companies in scope will need to adopt a plan to ensure that business model and strategy are aligned with 1.5°C and publicly report on it, respectively. Both regulations are expected to apply by 2025. The US SEC has also recently issued draft legislation on reporting, whereby companies will have to disclose climate related data, including on set GHG reduction targets, in annual reports, planned to start in 2024. These changes are welcome.

Further action, however, is needed from national governments to close the, still wide, ambition gap by setting nationally determined contributions (NDCs) and country pathways in line with 1.5°C, complemented by policy and regulatory incentives on sectoral and cross-sectoral level, like mandatory climate disclosures, effective carbon pricing instruments as part of a policy mix of implicit and explicit pricing instruments – and phasing out of contradicting policies like fossil fuel subsidies, ensuring the implementation in a socially just manner.

For the long-term success of our global economy and society, the actions of businesses and financial institutions that have set 1.5°C commitments need to be matched by governments and regulators.

### B Scope of restriction

Science and the IEA show that any exploration or development of new oil and gas fields, as well as use of unconventional practices are not only harmful for environment but also neither needed in 1.5°C pathways, nor economically likely.

For above reasons, Allianz has decided on the following approach for our proprietary investment portfolio as well as property and casualty (P&C) insurance.

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4 This was also emphasized by the Net-Zero Asset Owner Alliance letter to companies in portfolio holdings in 2020: [AOA_Engagement.pdf](https://unepfi.org)
7 IPCC 6th Assessment Report WG3 released April 2022. [One Earth Climate Model](https://unepfi.org) by University of Technology Sydney.
8 [Net Zero by 2050 – Analysis - IEA](https://unepfi.org)
9 Direct insurance clients incl. facultative insurance.
RESTRICTIONS FOR PROJECT FINANCE AND SINGLE-SITE/STAND-ALONE P&C INSURANCE

As of 1st of January 2023 we will not issue new single-site/stand-alone P&C insurance policies/coverages and not provide new funding for projects in:

- exploration and development of new oil and new gas fields (upstream),
- construction of new midstream infrastructure related to oil,
- construction of new oil power plants,
- practices relating to Arctic (as defined by AMAP, excluding operations in Norwegian territories) and Antarctic, coal-bed methane, extra-heavy oil and oil sands, as well as ultra-deep sea. This pertains to both new and existing projects/operations.

As of 1st of January 2025 we will have the expectation of a commitment to net-zero GHG by 2050, in alignment with science-based 1.5°C pathways, across all three GHG emissions scopes for the companies with the largest hydrocarbon production (i.e., above 60 million barrels of oil equivalent production in 2020), which are estimated to represent approximately 85% of the hydrocarbon production of the O&G industry. We will use credible, independent third-party sources, where available, for assessing the commitment.

The companies should ideally in addition align their operations and disclosure to the Climate Action 100+ Net-Zero Company Benchmark requirements, most notably the alignment of capital expenditures and corporate lobbying.

SUPPORT OF RENEWABLE / LOW-CARBON ENERGY

Renewable and low-carbon energy needs to be scaled up drastically to limit global warming. To support this, we are allowing renewable and low-carbon energy projects of all companies. Our approach for this allowance is explained in our Statement on Renewable / low-carbon energy, which can be accessed here.

Notes: The approach laid out above continues to be subject to regular review to reflect developments in climate science and climate policy. This statement complements the existing ESG approach as described in the Allianz ESG Integration Framework.

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10 In special cases the Group Sustainability Board can decide on exceptions on new upstream gas fields in case a government decides on the development of a new gas field for energy security emergency reasons. This rule will be reviewed annually.
11 New fields are defined as fields which have not been producing by the end of 2022.
12 New midstream and power plants are defined as projects which have not finished construction and entered operation by the end of 2022. This includes new stand-alone assets (e.g., a new oil storage tank, a new oil power plant block) within an existing complex.
13 Definitions of the Arctic region | AMAP
14 i.e., 1500 meters below water surface
15 As defined by the Greenhouse Gas Protocol
16 With predominant business activities in oil and gas except non-energy / petrochemical
17 For example, Transition Pathway Initiative, Climate Action 100+ Net-Zero Company Benchmark.
18 Allianz ESG Integration Framework
## Previous versions

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ANNEX 1

Allianz Research – Justle the Colossal Fossil: A Pathway to the Energy Sector Transition (December 2021)

Summary: The EU faces an implementation gap of six years in cutting greenhouse gas emissions from the energy sector by 2030. Decarbonizing the energy sector is crucial to achieve the net-zero target as nearly three-quarters of the EU’s total greenhouse gas emissions originate from the production and use of energy, notably from fossil fuels such as coal, oil and gas.

Allianz Research – The EU Utility Transition: A Pathway Powered by Solar and Wind (November 2021)

Summary: The utilities sector is a key focus area if climate neutrality is to be reached by 2050: electricity demand is increasing and will reach record highs, driven by transportation and industries where the electrification rate is projected to rise from 30% to 60% by 2030.

Allianz Research – Transport in a Zero Carbon EU: Pathways and Opportunities (November 2021)

Summary: The transportation sector, including domestic transport, international shipping and aviation, accounts for almost 30% of the EU’s annual carbon emissions. Comparing transport emissions pathway proposed by the EU with science-based sector pathways, we find that the EU could face an implementation gap of up to 14 years, and around EUR75bn of investment would be needed per year until 2030 to achieve its aspirations to limit global warming to 1.5°C.