



Status: 1.3.2024

Net-Zero Banking Alliance

Target guidelines

Introduction

LGT Private Banking (LGT PB) committed to achieving netzero emissions for its balance sheet by 2050 or sooner upon joining the <u>Net-Zero Banking Alliance (NZBA)</u> to reduce financed emissions in line with limiting global warming to 1.5 degrees Celsius (1.5°C) above pre-industrial levels within 2100.

This document outlines LGT PB's commitment to the Net-Zero Banking Alliance, together with intermediate as well as long-term science-based targets for own investments, and describes its approach for reaching net zero for own investments by 2050.

LGT PB expects to benefit from the <u>technical guidance</u> <u>provided by UNEP FI NZBA for setting targets</u>, as it develops and executes on a transition plan to track the reduction of greenhouse gas emissions (GHGe). LGT PB's science-based targets were developed based on generally accepted standards and guidance.

LGT PB plans to improve and develop the transition plan further as regulations, standards and methodologies evolve, and will report on its progress in its Sustainability Information report.

Net-Zero Banking Alliance

LGT PB is a founding member of the NZBA. In April 2021, by signing the NZBA commitment, LGT PB agreed to set science-based targets that are ambitious and in line with the most

demanding scenario in the Paris Agreement. This will support LGT PB in executing on its climate strategy regarding decarbonising its balance sheet.

Sustainability strategy

According to the International Panel on Climate Change (IPCC), to achieve the climate target set out in the Paris Agreement to limit global warming to 1.5°C by the end of the century, net global emissions must fall to around zero by 2050. LGT PB has committed to support this transition through GHGe reduction within its value chain, including financed GHGe, which is reflected in its <u>Sustainability strategy</u>. LGT PB has therefore taken a Group wide approach to achieve net zero for own investments and mitigate the transition risks associated with climate change. Progress made will be reflected in the reduction of LGT PB's carbon footprint in own investments. The strategy and the plan to operationalise this strategy will be reviewed regularly and adapted in order to reflect regulatory, technological, methodological or any other developments.

The main levers to achieve emission reductions within LGT PB's financial portfolios are:

- exclusion of sectors and investees with high emissions;
- investments in climate change leaders with a positive trajectory pathway;
- engagement with investment managers to encourage emission reductions; and
- impact investments in carbon-intensive sectors to support investees in the transition to reducing GHGe.

Exclusion of certain sectors, eg by adhering to LGT PB's thermal coal exclusion policy, is already in place today. LGT PB will analyse own investments in other carbon-intensive sectors and define corresponding measures. As regards investments in climate change leaders, LGT PB's approach is to invest in companies that are aligned with the 1.5°C pathway, the transition of companies with robust net-zero plans or companies with climate solutions to replace highemitting technologies and services.

Scope

In scope are on-balance sheet own investments classified as Scope 3 Category 15 (3.15) according to the GHG Protocol. LGT PB includes all asset classes in accordance with the most recent Partnership for Carbon Accounting Financials (PCAF) standard.

According to the NZBA commitment, participating banks shall set targets in all or a significant majority of carbon-intensive sectors. As LGT PB's own investments have low exposure to carbon-intensive sectors, LGT PB chose to include carbon-intensive as well as non-carbon-intensive sectors in its efforts to decarbonise its investment portfolio, demonstrating its net-zero 2050 pathway. Investments in associates have been de-scoped, as they account for a small share of own investments and none of these investments operate in a climate-intensive sector.

Metrics and targets

To prioritise LGT PB's efforts regarding impact on scope of change, LGT PB follows NZBA guidance when setting its reduction targets. These targets support LGT PB in implementing its climate strategy for own investments and gauging its progress in decarbonising the financed emissions from these investments. LGT PB chose to set overall financial metric intensity targets in line with the 1.5°C scenario pathway as per the IPCC. LGT PB accounts for the time lag between the baseline of the IPCC Assessment Report 6 (AR6) (2019) and LGT PB's baseline (2022) by extrapolating AR6 reduction rates. LGT PB has chosen to adopt the Network for Greening the Financial System (NGFS) Net Zero 2050 scenario to set targets aligned with a 1.5°C temperature path, which is in line with the IPCC "no-overshoot" or "low-overshoot" pathway and recommended by the NZBA.

LGT PB uses the widely accepted standards for metric calculation, ie GHG Protocol, PCAF and Taskforce on Climate-related Financial Disclosures (TCFD). Targets are set for GHGe intensity as this enables LGT PB to measure its progress in reducing GHGe and to compare portfolios. LGT PB will set financial intensity targets by GHGe/USDm

invested. The selected financial intensity measure is a widely adopted approach in the financial industry.

The selected financial metrics enable LGT PB to identify climate-related risks in its own investments and set reduction targets and thresholds. By quantifying these risks, LGT PB will be able to measure its progress on aligning its investment activities with its decarbonisation plan to reach net zero.

In pursuit of this ambition, LGT PB will set the following reduction targets (tGHGe/USDm invested) for overall own investments compared with the 2022 baseline:

Intermediate target: -45% intensity by 2030 Long-term target: -90% intensity by 2050

In addition to measuring the carbon footprint, LGT PB will measure absolute emissions to inform its strategy and progress on decarbonising its portfolio. Absolute emissions will also be used to gauge the amount of GHG from own investments. Further, exposure to carbon-intensive sectors will be measured to inform LGT PB's implementation strategy and risk management decisions.

To set targets in line with LGT PB's objective to decarbonise its own investments, LGT PB takes the following steps:

- Measurement and monitoring of LGT PB's carbon footprint enable LGT PB to decide where it wants to concentrate its efforts and gauge its progress on a Paris-aligned 1.5°C pathway.
- To prioritise LGT PB's efforts regarding their impact on scope of change, LGT PB follows NZBA guidance when setting its reduction targets. LGT PB uses widely accepted science-based decarbonisation scenarios to set both longterm and intermediate targets that are aligned with the temperature goals of the Paris Agreement.
- LGT PB uses science-based cross-sectoral decarbonisation pathways as a benchmark to determine the extent to which its investments are aligned with a 1.5°C no/low overshoot pathway. These pathways provide guidance on the rate at which LGT PB needs to reduce GHGe to reach net zero by 2050.
- To achieve its targets, LGT PB has established a transition plan to give clear guidance on the actions it needs to take.
 Executing on this plan will support LGT PB in implementing its decarbonisation strategy, ie the areas on which LGT PB aims to focus its efforts.

Coverage

The scope of emissions has been informed by UNEP FI guidelines. For sovereigns and supranationals, LGT PB has incorporated financed Scope 1 emissions, and for listed bonds and private equity, it has incorporated financed Scope 1 and 2 emissions. As emissions data is not always readily

available, coverage has been constrained. LGT PB expects the quantity and quality of published data to increase, leading to a higher coverage rate. This will provide for more specific calculations. LGT PB's calculations are therefore to be interpreted as estimates on a best-effort basis using the current information and data. LGT PB will measure the coverage rate of its portfolios to obtain an indication of the accuracy of the calculated GHGe. Additionally, to assess the reliability of the data used, LGT PB will apply the PCAF's recognised data quality scores.

To ensure that its GHG accounting appropriately reflects the GHGe of its investments and serves decision-making needs, LGT PB will use the highest data quality available, and expects that the quality of data will improve over time. As data is not readily available for all asset classes or investee companies, LGT PB will take different approaches to address this situation. For example, LGT PB's data will be complemented by data from additional sources, such as third-party providers, and it will procure data that investee companies disclose via market data providers. For missing data, LGT PB will use proxy data as per the methodology of third-party data providers.

Revision of targets

LGT PB will review its targets at least every five years and if necessary, will also revise them to ensure consistency with the latest science according to the IPCC assessment reports. Such revisions will also account for increasing data availability, and the development of methodologies and standards.

Reasons for target adjustments include:

- any major changes to international agreements or national goals;
- change of baseline in line with revisions made to targets or boundaries if required;
- detection of major errors; and
- as climate science evolves, methodologies, calculation standards and targets will be reviewed.

Offsets

For LGT PB's balance sheet to reach net zero 2050 as required by its NZBA commitment, any residual GHGe shall be neutralised by long-lived removal.

Governance

A strong governance structure, including clear accountabilities, roles and responsibilities for individuals and organisational functions in the first and second lines, to monitor and manage the successful execution of these processes will ensure LGT PB achieves its ambitions. The risk management process for target setting, management and monitoring is embedded in the existing governance structure.

Outlook

By joining the NZBA, LGT PB has committed to achieving net zero by 2050 for its entire balance sheet. This document as well as the intermediary and long-term science-based targets, are, however, limited to own investments. Lending activities have thus far been excluded from target setting. This is justified by the lack of PCAF GHG accounting methodologies for the main part of the lending book and the lack of materiality of the remaining part of the lending book's GHGe compared with the GHGe of own investments. With continuously expanding coverage of asset classes by PCAF GHG accounting methodologies, LGT PB intends to expand the target scope over time and also include lending activities.

LGT prepared this transition plan in accordance with NZBA requirements and on a best-effort basis. This transition plan might be reviewed over time to reflect future amendments to the scientific landscape, regulatory requirements and guidance, and be amended accordingly. LGT relies on data provided by third-party data providers and by investee companies, and uses proxy data where data is missing or its quality is compromised. Data availability and quality, where these cannot be estimated, might impact asset coverage of this transition plan. This transition plan contains forwardlooking statements, which are not based on historical facts but on plans, estimates and projections. Forward-looking statements speak only as of the date they are made. For this reason, this transition plan might be reviewed over time to reflect future amendments to the scientific, national goals and regulatory landscape, and be amended accordingly.

General risk information

This publication is a marketing communication. This publication is intended only for your information purposes. It is not intended as an offer, solicitation of an offer, or public advertisement or recommendation to buy or sell any investment or other specific product. The publication addresses solely the recipient and may not be multiplied or published to third parties in electronic or any other form. The content of this publication has been developed by the staff of LGT and is based on sources of information we consider to be reliable. However, we cannot provide any confirmation or guarantee as to its correctness, completeness and up-to-date nature. The circumstances and principles to which the information contained in this publication relates may change at any time. Once published information is therefore not to be interpreted in a manner implying that since its publication no changes have taken place or that the information is still up to date. The information in this publication does not constitute an aid for decision-making in relation to financial, legal, tax or other matters of consultation, nor should any investment decisions or other decisions be made solely on the basis of this information. Advice from a qualified expert is recommended. Investors should be aware of the fact that the value of investments can decrease as well as increase. Therefore, a positive performance in the past is no reliable indicator of a positive performance in the future. The risk of exchange rate and foreign currency losses due to an unfavorable exchange rate development for the investor cannot be excluded. There is a risk that investors will not receive back the full amount they originally invested. Forecasts are not a reliable indicator of future performance. In the case of simulations the figures refer to simulated past performance and that past performance is not a reliable indicator of future performance. The commissions and costs charged on the issue and redemption of units are charged individually to the investor and are therefore not reflected in the performance shown. We disclaim, without limitation, all liability for any losses or damages of any kind, whether direct, indirect or consequential nature that may be incurred through the use of this publication. This publication is not intended for persons subject to a legislation that prohibits its distribution or makes its distribution contingent upon an approval. Persons in whose possession this publication comes, as well as potential investors, must inform themselves in their home country, country of residence or country of domicile about the legal requirements and any tax consequences, foreign currency restrictions or controls and other aspects relevant to the decision to tender, acquire, hold, exchange, redeem or otherwise act in respect of such investments, obtain appropriate advice and comply with any restrictions. In line with internal guidelines, persons responsible for compiling this publication are free to buy, hold and sell the securities referred to in this publication. For any financial instruments mentioned, we will be happy to provide you with additional documents at any time and free of charge, such as a key information document pursuant to Art. 58 et seq. of the Financial Services Act, a prospectus pursuant to Art. 35 et seg. of the Financial Services Act or an equivalent foreign product information sheet, e.g. a basic information sheet pursuant to Regulation EU 1286/2014 for packaged investment products for retail investors and insurance investment products (PRIIPS

LGT Group Holding Ltd., Herrengasse 12, FL9490 Vaduz is responsible for compilation and distribution of this publication on behalf of the following financial services institutions:

LGT Bank Ltd., Herrengasse 12, FL-9490 Vaduz. Responsible supervisory authority: Liechtenstein Financial Market Authority (FMA); LGT Bank AG, Zweigniederlassung Österreich, Bankgasse 9, A-1010 Vienna, Austria. Responsible supervisory authority: Liechtenstein Financial Market Authority (FMA), Landstrasse 109, P.O. Box 279, 9490 Vaduz, Principality of Liechtenstein; Austrian Financial Market Authority (FMA), Otto-Wagner-Platz 5, 1090 Vienna, Austria;

LGT Bank AG, Zweigniederlassung Deutschland, Maximilianstrasse 13, 80539 Munich, Germany. Responsible supervisory authority: Liechtenstein Financial Market Authority (FMA), Landstrasse 109, P.O. Box 279, 9490 Vaduz, Principality of Liechtenstein; German Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht BaFin), Graurheindorfer Str. 108, 53117 Bonn, Germany, Marie-Curie-Str. 24-28, 60439 Frankfurt am Main, Germany;

LGT Bank (Switzerland) Ltd., Lange Gasse 15, CH-4002 Basel, Switzerland. Responsible supervisory authority: Swiss Financial Market Supervisory Authority FINMA, Laupenstrasse 27, CH3003 Berne, Switzerland;

LGT (Middle East) Ltd., The Gate Building (East), Level 4, P.O. Box 506793, Dubai, United Arab Emirates, in the Dubai International Financial Centre (Registered No. 1308) is regulated by the Dubai Financial Services Authority (DFSA), Level 13, West Wing, The Gate, PO Box 75850, Dubai, UAE, in the Dubai International Financial Centre.

Information related to LGT (Middle East) Ltd.

Where this publication has been distributed by LGT (Middle East) Ltd., related financial products or services are only available to professional investors as defined by the Dubai Financial Services Authority (DFSA). LGT (Middle East) Ltd.) is regulated by the DFSA. LGT (Middle East) Ltd. may only undertake the financial services activities that fall within the scope of its existing DFSA license. Principal place of business: The Gate Building (East), Level 4, P.O. Box 506793, Dubai, United Arab Emirates, in the Dubai International Financial Centre (Registered No. 1308).