

ESG at Zuger Kantonalbank

Responsible gold investments

We are conscious of our responsibility towards the environment, society and future generations. With our holistic approach, we are committed to underpinning our business with ethical principles as well as social and environmental responsibilities, thereby fostering sustainable and beneficial development. By doing so we create added value – for our stakeholder groups and for the environment.

Responsibility theme extends to gold too

Responsible and sustainably created products are becoming increasingly popular. This is also becoming ever truer for any kind of investment in gold. Investors increasingly want to know that the gold they are buying has been responsibly produced and procured. Particular attention is paid in this context to the social and environmental aspects of gold mining, including adherence to responsible business practices along the entire gold supply chain.

Gold is responsibly mined when it takes social and environmental aspects into account. The ability to identify its precise origin is an important part of that.

The value creation chain in traditional gold mining harbours a number of risks, whereby artisanal and small-scale mining (ASM) is particularly exposed in this respect. It is estimated that around 90% of all workers in the gold mining industry are employed in this subsector (see info box bottom right). The risks in question include repeated breaches of prevailing environmental and social standards. On the environmental side, for example, aspects such as climate protection deficiencies and the inappropriate storage and disposal of chemicals (e.g. quicksilver and cyanide) stand out. From a social standpoint, issues such as remuneration, working hours, tariff negotiations, discrimination and labour protection come to the fore.

Our approach

With its holistic approach, Zuger Kantonalbank is committed to underpinning its business actions with ethical principles along with social and environmental responsibilities to foster lasting positive development. For this reason, as well as offering our clients responsibly sourced physical gold bars ("fair trade" and "traceable" gold, i.e. gold whose provenance can be clearly identified), we also insist on certain minimum requirements

when it comes to the selection of gold investments in the portfolio management context.

"Fair trade" gold

In order to achieve fair trade certification, small-scale miners join forces to form legal mining organizations. To achieve the fair trade standard, these organizations have to fulfil clear guidelines when it comes to the use of chemicals and adherence to environmental legislation.

In addition, the standard prohibits exploitative child labour, forced labour, and other forms of discrimination. The certification also prescribes employment contracts, regulated working hours and protective clothing, along with measures for health protection and accident prevention. In return, mines that successfully achieve fair trade certification are awarded a fair trade bonus of USD 2,000 per kilogram of gold, which has an impact on the end price. The purchase of Max Havelaar fair trade gold (bars of 1 to 20 grams) from small-scale mining operations therefore finances investments in community projects where there is an emphasis on a company's environmental and social responsibility. For example, these projects might encompass the optimization of operational processes, improvements in working conditions, protective clothing, health and safety training, a responsible approach to the environment, and medical supplies and schooling for workers.

Gold production

- The average annual production of gold stands at around 3,500 tonnes.
- In addition, gold recycling plays an important role, delivering a further 1,200 tonnes a year on average.
- In gold production, a distinction is made between artisanal and small-scale mining (ASM) on the one hand and industrial large-scale mining (LSM) on the other.
- Some 90% of all workers in the gold industry are employed in ASM operations, yet this area accounts for just 10 to 20% of total gold production.



Traceable gold

By purchasing traceable gold, the investor is supporting the responsible mining of precious metals. Thanks to complete transparency over the origin of the gold, production standards can be clearly comprehended. Gold with this designation (gold bars of 1 to 1000 grams, as well as bars of 12.5 kilos) from professional industrial mining operations can be identified at every stage of the value creation chain, thereby fulfilling the necessary conditions in respect of transparency for end purchasers and setting a minimum standard in respect of the sustainability of gold production. In the rigorous selection of mines and countries, close consideration is paid to factors such as ESG ratings, up-to-date certifications, engagement and activities in the area of human rights, social engagement, and activities in the area of the environment and sustainability. All of this reduces risks in the ESG area.

Gold in portfolio management

There are a number of reasons why investors should include gold in their portfolios. Particularly at times of economic and political uncertainty, gold is perceived as a "safe haven" due to its limited availability and general popularity as a store of value. In a portfolio context, gold is often used as a means of protecting against inflationary developments. Furthermore, the price of gold has a low correlation with the price behaviour of other asset classes such as equities and bonds (diversification effect).

In our portfolio management activities, we invest in gold solely through investment funds. In keeping with its commitment to the sustainability of physical gold, the bank also applies certain standards when it comes to investment fund selection. Only investment products that can demonstrate at least one traceable value creation chain are considered. Essentially this also makes it possible to guarantee that conditions at the production stage are socially and environmentally responsible.

Publication

You can find more information on our gold offering as well as further publications relating to ESG on our website at www.zugerkb.ch/en/esg.

We are signatories to or members of the following organisations







Contact

esg-investments@zugerkb.ch

Legal disclaimer

This document has been prepared for information and marketing purposes only and does not constitute an offer or an invitation by, or on behalf of, Zuger Kantonalbank (ZugerKB) to buy or sell financial instruments or banking services. It is addressed to recipients designated by ZugerKB with residence in Switzerland for personal use and may not be reproduced, in whole or in part, changed or distributed or disseminated to any other addressees without the written permission of ZugerKB. The information in this document is given as of a specific date and has been obtained from sources that ZugerKB believes to be reliable. Nevertheless, ZugerKB cannot make any representation that the information is accurate, complete or up-to-date. ZugerKB does not accept liability for any loss arising from an investment behaviour based on the information in this document. The prices and values of investments mentioned and any income resulting therefrom may fluctuate, rise or fall. A reference to past performance does not include statements about future results. This document does not contain any recommendations of legal nature or regarding accounting or taxes. Nor should it in any way be construed as an investment or strategy that is appropriate for or tailored to the personal circumstances of the recipient. (V2024)

Certain information contained in this report (the «Information») originates from and/or is copyrighted by MSCI Inc., its subsidiaries («MSCI») or information providers (the «MSCI Parties») and may have been used to calculate scores, signals and other indicators. The information is intended for internal use only and may not be reproduced or redistributed in whole or in part without prior written permission. This information does not constitute an offer to buy or sell and should not be construed as an advertisement or recommendation for any security, financial instrument or product, or trading strategy, or as an indication or guarantee of future performance. Some funds may be based on or linked to MSCI indices, and MSCI may be compensated on the basis of fund assets under management or other key metrics. MSCI has established an information barrier between index research and certain information. None of the Information in and of itself can be used to determine which securities to buy or sell or when to buy or sell them. The Information is provided without warranty of any kind. The user assumes the entire risk of their own use of the Information or its use by a third party authorised by them. The MSCI parties shall not assume any warranty or guarantee for the authenticity, accuracy and/or completeness of the Information and expressly state that they disclaim any warranties of an express or implied nature. The MSCI Parties shall not be liable for any errors or omissions in connection with the information contained herein, nor for any direct, indirect or special damages, punitive damages, consequential or other damages (including lost profits), even if advised of the possibility of such damages.