

# Banknotes

currency of noble origin



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## Orell Füssli Security Printing your partner for banknote printing

The development and manufacture of banknotes calls not only for special expertise, but also mutual confidence between customer and supplier. Only thus can the expectations of discerning customers be fulfilled. At Orell Füssli Security Printing Ltd we have acquired in-depth know-how and experience with all the relevant technologies and methods over many decades. By sharing this experience with you, our customer, we aim to achieve our most important goal – to win and maintain your confidence in us as your partner for banknote printing.

## From design to delivery serving you every step of the way

The design of a banknote is crucially important for its unconditional acceptance by the public. Numerous elements have to be combined, such as the history and culture of the issuing country, the subjects depicted and their graphic arrangement on the banknote, the required security features and other components. The result is a work of art which represents both the cultural heritage and basic values of the country whose currency it is.

Efficient production of a safe banknote requires state-of-the-art equipment in pre-press, printing, and finishing. To ensure excellent reproducibility of the original templates we have introduced Computer Aided Origination (CAO), a fully digitised workflow from computer to plate.

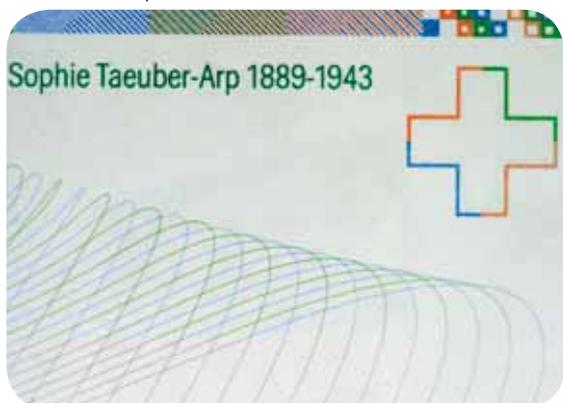
We have equipment available to apply all security features commonly used on banknotes.

Security during production and delivery of the banknotes is guaranteed by a sophisticated continuous production control system, the organizational set-up and the process design.

## Flawless quality your need, our obligation

By their very nature, banknotes must never compromise on quality. It must be kept at a consistently high level to deter forgery attempts and to preserve public confidence. All banknotes produced by Orell Füssli Security Printing Ltd are printed in Switzerland and meet the highest quality standards. In order to ensure that this remains so, we continuously invest in leading-edge technology along the production chain and employ highly skilled personnel to operate the equipment.

Orlof technique in Simultan Offset



Computer Aided Origination



High-precision intaglio printing and clear microletters

## Paper or polymer

we print for you on either substrate

Regardless which substrate is preferred – paper or polymer – we have the skills and competence to print on either of these base materials.

For almost 100 years now, Orell Füssli Security Printing Ltd has been entrusted with the printing of Swiss banknotes by the Swiss National Bank. Where quality and security are concerned, these banknotes set standards worldwide. We have acquired competence in printing on polymer substrate by producing polymer banknotes for several countries.

## Our most valuable asset

our customers' confidence

To successfully develop and produce banknotes, a certain amount of confidential data has to be exchanged between a cash issuing authority and the security printing company. Trust and confidence are a key success factor when launching new, or re-issuing existing banknotes.

The philosophy of Orell Füssli Security Printing Ltd is to maintain close and very personalised contact with our customers. Our decision-making process is clear and straightforward, allowing us to react fast and flexibly to customers' special requirements and new market trends. Our primary objective in doing so is to provide optimum service and thus gain your confidence – our most valuable asset.



Quality printing on polymer substrate



Microperforated – a well proven security feature



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**By choosing Orell Füssli Security Printing Ltd you benefit in numerous ways**

Decades of experience and competence in printing banknotes

Comprehensive support and advice, from the first draft to delivery of the banknotes

Cutting-edge production technology and highly skilled personnel secure consistently high quality

A choice of paper or polymer substrate – we supply whichever you prefer

All banknotes produced by Orell Füssli Security Printing Ltd are printed in Switzerland

Very personalised customer care is our philosophy.

Orell Füssli's history began in Zurich in 1519. The company first produced paper securities in 1827. In 1911, Orell Füssli began working with the Swiss National Bank on the design and production of banknotes. This marked the beginning of the company's long experience as a printer devoted to quality and security. Orell Füssli Security Printing Ltd is a member of the Orell Füssli Group, which is based in Zurich and listed on the SWX Swiss Exchange stock market.