STC

Securities









PRINTING OF SECURITIES

Securities such as paper shares, bonds, share certificates, debentures, deposit certificates, government bonds, cheques and bills of exchange have been printed by Státní tiskárna cenin, s. p. (STC) throughout its history (since 1928). While maintaining applicable legal regulations, the appearance and performance completely depend on individual customer requirements.

PROTECTION AGAINST COUNTERFEITING

To safeguard securities against counterfeiting and falsification, a combination of all available security features in material, design and printing is most commonly used in STC. In order to achieve a long service life, durability and inimitability, special paper with a high, but at least fifty percent content of cotton is normally used in STC. Certified security printing inks. fibres with UV luminescence and very often the watermark security element are used as well. Other applicable security features include guilloche patterns, iridescent printing and microtext. The printing of securities is a combination of several printing techniques, including line copperplate printing, dry and wet offset, hologram application, embossing and letterpress. The letterpress technique is only used in combination with one of the above

techniques. The colour and technical design is such that it is difficult to make copies with other reproductive techniques.

SECURITY BLANK FORMS

Customer needs often require rapid production of certain securities such as certificates, shares, bonds and others. For this purpose the "security blank forms" semi-products are available. This is a pre-printed frame on security paper with a watermark, offset, or with a combination of intaglio and offset printing. Blank forms are usually supplemented with a security underprint screen with an iridescent transition. These blank forms are offered by STC in A4 and A5 formats. According to the requirement of the customer a text, logo, etc., is additionally printed on the selected security blank form based on the design of the graphic studio. An overprint on the security blank form is an ideal solution for the customer, both in terms of time and economy.

HIGH SECURITY

STC guarantees a high level of security measures during the whole process of production and personalisation. Thanks to many years of experience in the field of security printing, it provides consultations on the drafting of graphic design, selection of appro-

priate security features, printing technologies and materials.

All with regard to the overall security of the products against counterfeiting along with the product's high aesthetic level. STC guarantees high quality meeting the most demanding customer requirements.

EASY DISTRIBUTION

STC provides, upon customer request, secure distribution of the produced security printed items to the place of destination. Part of the distribution of the produced security printed items is a 100% recalculation and output quality control of the dispatched securities.



