

AN INIMITABLE COMPANY



Real Casa de la Moneda
Fábrica Nacional
de Moneda y Timbre

Jorge Juan, 106 - 28009 Madrid (Spain)

Tel: +34 91 566 66 66 / 65 56

Fax: +34 91 504 29 43 / 33 86

fnmt@fnmt.es

www.fnmt.com



TRADITION AND SECURITY TECHNOLOGY SEEKING TO SERVE



Since it came into being in 1893, Fábrica Nacional de Moneda y Timbre-Real Casa de la Moneda (FNMT-RCM) has acquired a broad range of knowledge and **solid experience** in the **security sector**, guaranteeing the unique **quality** of its products.

All its production lines are equipped with highly-sophisticated electronic systems and stringent control procedures ensuring **thorough supervision of the entire process**.

Many of the products supplied by FNMT-RCM are indispensable for Spain's economic activity and the sound working of the State Administration.

At the same time, the institution offers private companies a wide variety of products and services providing a high degree of **value-added** together with a level of quality recognised in the form of Corporate Register Certificate ER 0039/1996 in compliance with Standard UNE- EN ISO 9001:2008.

FNMT- RCM therefore ranks as one of the world's leading companies in the scope of new security **technologies**.

Identification documents



One of FNMT-RCM's characteristic activities is the design and production of identification documents, which play an essential role in the citizen's life in that they guarantee his identity, ease his access to a number of services and enable him to exercise his rights.

The authenticity of these documents and the confidentiality of data are of the utmost importance and this is ensured by the security with which the productive processes themselves are carried out.

So as to prevent falsification, identification documents incorporate **state-of-the-art graphic security systems**: special paper with watermarks, luminescent fibres, security thread, iridescent printing, intaglio, optically variable inks, laser engravings and so on. In addition, plastic security substrate ensure invalidation should the documents be tampered with.

At the present time, FNMT-RCM is responsible at the institutional level for the production of the following identification documents for Spain and other countries:

- National Identity Document
- Passport
- Schengen Visa
- Residence Permit
- Travel documents
- Driving Licence

Moreover, because of FNMT-RCM's broad experience in the massive implementation of identification documents, the company is in a position to provide consultancy and advisory services for integral identification projects.

In its ongoing bid to avail itself of the new technologies, FNMT-RCM offers multi-purpose identification documents: access control, digital tachograph, bank cards, health cards, smart university cards, arms licence etc.



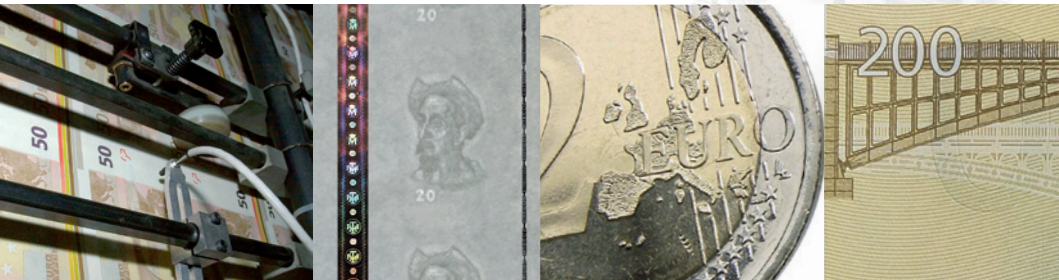
As a Public Certification Entity (CERES), FNMT-RCM has successfully launched a number of applications which enable the Administration, the general public and Spanish enterprises to do their paperwork on-line with maximum security, endowing **electronic transactions with a high degree of validity and confidentiality**.

From the citizen's point of view, the certification system in use acts as a transparent, user-friendly go-between, readily available with a high concurrent access capacity for web users.

Below is a list of just some of the services provided through CERES:

- Certification services
- On-line validation
- Cryptographic card
- Time stamping
- e-voting
- Safekeeping of documents
- Secure notification
- e-billing

Security paper, banknotes and coins



FNMT-RCM's Banknote Department is formed by a team of qualified professionals, whose experience and training combine with the constant incorporation of the latest technologies to enable the institution to meet the requirements of the projects it has been assigned through time by the Bank of Spain and nowadays, by the European Central Bank, along with the central banks of other countries.

The security required for banknotes is guaranteed both by the printing quality and the security features used, in addition to the quality of the support, made at FNMT-RCM's own paper mill, situated in Burgos. The mill complies with Standard ISO 14001:2004, Environmental Management in the Production of Security Paper.



Collector coins and medals



Ever since 1989, when the first series of collector coins was minted, FNMT-RCM has been gaining in **prestige** to become a benchmark on **international numismatic markets**.

The precious metals (gold and silver) used in the production of collector coins provide **proof finishes** thanks to a meticulous minting process.

FNMT-RCM's own developments include the use of **latent images**, making the pieces extremely attractive whilst constituting an anti-forgery measure.

Furthermore, FNMT-RCM places its creativity and technology at the **disposal of companies and institutions** for the minting of medals of a commemorative, honorific or promotional nature.

Graphic products



In the sphere of gaming, FNMT-RCM makes a whole range of products whose characteristics are quite disparate on account not only of the ticket-production process but also of the distinct mechanics of each form of gaming. As a result, **the production lines are specific and adapted to** the technical requirements of each product.

As a way of preventing gaming tickets from being forged or tampered with, FNMT-RCM includes **security measures** such as the use of special paper and invisible inks, making it easy to detect any attempt at forgery.

In connection with this area, special reference should be made to the personalisation system used in the National Lottery, easing logistics in the delivery of tickets to the lottery outlets distributed all over the national territory.

In addition to the above, FNMT-RCM produces postage stamps, security labels, official paper, university degrees and other items, together with a vast variety of graphic products requiring security features at the service of public and private clients alike.