

Data - Figures - Facts

Bundesdruckerei GmbH
Oranienstr. 91
10969 Berlin

Tel.: +49 30 25 98 - 0
Fax: +49 30 25 98 - 22 05

Chairman of the Supervisory Board:
Heinz-Günter Gondert
Board of Management:
Ulrich Hamann (CEO), Joachim Eilert

<http://www.bundesdruckerei.de>
E-Mail: info@bdr.de

2008

Bundesdruckerei GmbH – Unique Security

High-security technology from Berlin

Bundesdruckerei ranks among the world's leading suppliers of secure ID solutions. Founded in 1879 under the name "Reichsdruckerei", the company has developed from a traditional state-owned security printing house to become a supplier of a vast variety of products and systems in the field of ID security.

Bundesdruckerei supplies ID cards, driving licences, vehicle registration documents and many other security documents for Germany. Since 2005, Bundesdruckerei has been setting standards with the German ePassport system which is also receiving significant international attention. In recent years, many foreign governments have chosen products and systems from Bundesdruckerei.

Security demands continue to grow world-wide and this calls for outstanding technical solutions. Bundesdruckerei is the only company in the world that can develop one-stop ID systems, from data capture to the production of documents and the required trust center solutions, right through to the reading of documents at borders.

With a foundation of expertise that has grown over decades in the traditional core areas of competence, i.e. value and security printing, Bundesdruckerei is also one of the most successful producers of banknotes, postage stamps and revenue stamps. The company

also supplies electronic publications of all kinds to German and international customers.

The Group

Bundesdruckerei operates in a tried-and-tested network of co-operating subsidiaries and holdings in Germany and abroad.

Backed by the service portfolio of its subsidiary D-TRUST, Bundesdruckerei is today already in an excellent position to meet growing demands in the field of public key infrastructures and electronic signatures. D-TRUST has been certified by TÜViT and is the trust center with the highest security classification in Germany.

Munich-based Maurer Electronics GmbH, the leading supplier of laser engraving machinery, is also part of the company group. Maurer Electronics provides solutions for personalising high-security cards with or without a chip, such as ID cards, passports and driving licences.

BIS Bundesdruckerei International Services GmbH is responsible for international sales whilst Shanghai Mite produces ID documents for China, and iNCO Sp. z o.o. contributes its know-how as a specialist in data capture for electronic publications.

The 2007 financial year

Bundesdruckerei GmbH has once finished the 2007 financial year with substantial sales growth. After the Berlin-based company recorded the best year in its history in 2006, last year the company and its subsidiaries reported sales of €303 million, passing the 300-million mark for the first time.

Bundesdruckerei GmbH increased its sales in 2007 to €292 million. This 11% increase was due to ID system business and the banknote segment. Foreign business also grew strongly. The group currently employs 1,400 people.

One special highlight of the 2007 financial year was the successful introduction of Germany's second-generation electronic passport. Since 1 November 2007, two of the passport holder's fingerprints are stored in the chip of the German ePassport. Bundesdruckerei is the first company to successfully implement so-called "Extended Access Control" (EAC) according to the EU standard to protect the fingerprint data.

In 2007, Bundesdruckerei continued to grow on the international market and was able to win additional important customers for its solutions. International business in 2007 was driven by projects with long-term customer Romania, as well as the sharp rise in business with Venezuela. Successful projects were also carried out in Luxembourg, Latvia, Lithuania and in the United Arab Emirates. Numerous countries have now begun to introduce ePassports. The Bundesdruckerei Group has been awarded contracts by six countries around the world, and is now the leader in this field.

Technology and Innovation

On the basis of the latest technologies, Bundesdruckerei develops one-stop system solutions and services for secure identification.

The expansion of our position as a technology leader was decisive for growth in 2007. In its determination to meet the high security and authenticity claims of its products, the company invests heavily in research and development (R&D). In recent months, Bundesdruckerei has expanded its product portfolio extensively. The next generation of ID systems is

already being developed today in co-operation with research institutes and industrial partners. Last year, for instance, the company set up an endowed professorship titled "Secure ID" at Berlin's Freie Universität and is also co-operating with several Fraunhofer institutes. This work centres around the integration of new materials and innovative technologies into ID documents, such as organic electronics, flexible chips or display technologies.

Trust center solutions

Trust center solutions are becoming an increasingly important part of Bundesdruckerei's portfolio; these solutions form the basis for secure identity management - whether in the real or virtual world. Bundesdruckerei's subsidiary D-TRUST GmbH is an accredited and certified trust center that specialises in developing and implementing security software solutions, especially secure public key infrastructures. These solutions enable secure and legally binding electronic communications between companies and government authorities. D-TRUST's services now already secure the integrity and authenticity of the data stored on the chip in German and international electronic travel documents.

Print products from Bundesdruckerei

The following is a list of Bundesdruckerei's most important print products for national and international customers along with the (rounded) production figures for 2007:

- 6.4 million identity cards
- 7.7 million passports
- 2.8 million EU card driving licences
- 30.3 million other security documents
- 935 million banknotes
- 5.8 billion revenue stamps
- 1.5 billion postage stamps
- 122,000 patent specifications
- 28.6 million vehicle registration books and certificates