

# **Security Printing Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Printing Type (Screen Printing, Letterpress Printing, Digital Printing, Lithographic Printing, Intaglio Printing, Others), By Application (Cheques, Bank Notes, Legal & Government Documents, Certificates, Personal ID, Others), By Region, By Competition, 2018-2028**

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## **Abstracts**

Global Security Printing Market was valued at USD 46.5 Billion in 2022 and is anticipated to project robust growth in the forecast period with a CAGR of 8.4% through 2028. The Global Security Printing Market is experiencing significant growth driven by escalating security concerns across sectors. As counterfeiting and forgery threats persist, industries such as finance, government, healthcare, and retail are increasingly adopting security printing solutions. These technologies include specialized printing methods, holograms, watermarks, and security inks that deter counterfeiters and safeguard sensitive documents and products. Government initiatives to curb identity theft and maintain secure national documents, such as passports and IDs, are propelling the demand further. Additionally, the rise in online transactions has augmented the need for secure documents like tamper-evident labels and secure checks. The market is witnessing innovations in anti-counterfeiting technologies and the integration of digital elements for enhanced authentication. With stringent regulations and the need for brand protection, businesses are investing in advanced security printing solutions to maintain consumer trust and protect their intellectual property, ensuring the market's continuous expansion.

## Key Market Drivers

### Rising Counterfeiting Activities

The global security printing market is witnessing significant growth due to the rising prevalence of counterfeiting activities across various industries. Counterfeiting poses a significant threat to governments, financial institutions, and businesses, leading to substantial financial losses and reputational damage. As a result, there is a growing demand for advanced security printing solutions that can effectively deter counterfeiters and ensure the authenticity of important documents and products. The rise of e-commerce platforms and online retail channels has further exacerbated the issue, as counterfeiters can easily distribute fake goods to unsuspecting consumers. This has prompted governments and organizations to invest in robust security printing technologies, such as holograms, security inks, and tamper-evident labels, to protect their assets and prevent fraud. The security printing industry is continuously innovating to stay ahead of counterfeiters, developing cutting-edge features and techniques that are difficult to replicate. These include microprinting, color-shifting inks, and intricate designs that are virtually impossible to reproduce accurately. Additionally, advancements in digital printing technology have enabled the integration of unique identifiers, such as QR codes and RFID tags, into printed materials, allowing for real-time authentication and traceability. The global security printing market is expected to witness sustained growth as governments and organizations across various sectors recognize the importance of implementing comprehensive security measures to combat counterfeiting. By investing in secure printing solutions, they can protect their intellectual property, maintain consumer trust, and ensure the integrity of sensitive information. In conclusion, the rising prevalence of counterfeiting activities is a key driver of the global security printing market. As counterfeiters become more sophisticated, the demand for advanced security printing solutions will continue to grow, offering enhanced protection and peace of mind to businesses and consumers alike.

### Technological Advancements

Technological advancements play a crucial role in driving the growth of the global security printing market. As counterfeiting techniques become more sophisticated, there is a constant need for innovative printing solutions that can effectively combat fraudulent activities. The integration of advanced technologies, such as nanotechnology, micro-optics, and digital printing, has revolutionized the security printing industry. These advancements have enabled the development of highly secure and tamper-proof features that are difficult to replicate, ensuring the authenticity and integrity of printed

documents and products. For instance, the use of holograms and color-shifting inks provides visual authentication elements that are challenging to counterfeit. Additionally, advancements in digital printing technology have allowed for the incorporation of unique identifiers, such as QR codes and RFID tags, into printed materials, enabling real-time authentication and traceability. Furthermore, the adoption of cloud-based solutions and data analytics has enhanced the security printing process by enabling better monitoring, tracking, and analysis of printing activities, ensuring compliance and reducing the risk of unauthorized access. The continuous research and development efforts in the security printing industry aim to stay ahead of counterfeiters and provide cutting-edge solutions that meet the evolving security needs of governments, financial institutions, and businesses. As technology continues to advance, the global security printing market is expected to witness further growth, with manufacturers focusing on developing innovative printing techniques and features that offer enhanced security, durability, and ease of verification. In conclusion, technological advancements are driving the global security printing market by enabling the development of advanced printing solutions that effectively combat counterfeiting activities, ensuring the protection of valuable assets, maintaining trust, and safeguarding sensitive information.

### Increasing Demand in Banking and Finance Sector

The global security printing market is experiencing significant growth, driven by the increasing demand in the banking and finance sector. As financial transactions become more digitalized, the need for secure and counterfeit-resistant printing solutions has become paramount. Banks and financial institutions rely on security printing to produce various documents, such as banknotes, checks, certificates, and identity cards, that require advanced security features to prevent counterfeiting and fraud. The rising prevalence of financial crimes, including identity theft and forgery, has heightened the importance of implementing robust security measures. Security printing technologies, such as holograms, security inks, and microprinting, provide visual authentication elements that are difficult to replicate, ensuring the integrity and authenticity of financial documents. Additionally, the integration of unique identifiers, such as QR codes and RFID tags, enables real-time verification and traceability, enhancing the security of financial transactions. The banking and finance sector's increasing focus on customer trust and regulatory compliance further drives the demand for secure printing solutions. Governments and regulatory bodies impose stringent requirements on financial institutions to ensure the security and confidentiality of customer information. By investing in advanced security printing technologies, banks and financial institutions can protect their customers' assets, maintain the integrity of financial documents, and comply with regulatory standards. The global security printing market is expected to

witness continued growth as the banking and finance sector continues to prioritize security and invest in cutting-edge printing solutions. Manufacturers in the security printing industry are focusing on developing innovative features and techniques that meet the specific requirements of the banking and finance sector, ensuring compatibility, reliability, and adherence to industry standards. In conclusion, the increasing demand in the banking and finance sector is a key driver of the global security printing market, providing enhanced security, trust, and peace of mind to financial institutions and their customers in their printing requirements.

### Growth in Packaging Industry

The global security printing market is witnessing significant growth, driven by the expansion of the packaging industry. As consumer preferences evolve and competition intensifies, packaging plays a crucial role in attracting customers and ensuring product integrity. With the rise of counterfeit products and the need for brand protection, security printing has become an essential component of packaging solutions. Security printing technologies, such as holograms, tamper-evident labels, and unique serialization codes, provide visual authentication and anti-counterfeiting features that safeguard products and brands. Additionally, security printing helps in ensuring the traceability and authenticity of packaged goods, which is particularly important in industries such as pharmaceuticals, food and beverages, and luxury goods. The packaging industry's increasing focus on consumer safety, regulatory compliance, and brand reputation has led to a growing demand for secure printing solutions. Manufacturers in the security printing market are continuously innovating to develop advanced printing techniques and features that meet the specific requirements of the packaging industry. This includes the integration of track-and-trace technologies, such as RFID tags and QR codes, to enable real-time authentication and supply chain visibility. As the packaging industry continues to expand globally, driven by factors such as e-commerce growth and sustainability initiatives, the demand for secure printing solutions is expected to rise. The global security printing market is poised for further growth as packaging companies and brand owners recognize the importance of implementing comprehensive security measures to protect their products, enhance consumer trust, and combat counterfeiting activities. In conclusion, the growth in the packaging industry is a key driver of the global security printing market, offering enhanced security, brand protection, and consumer confidence in packaged goods.

### Expansion of E-commerce

The expansion of e-commerce has emerged as a pivotal force propelling the Global

Security Printing Market into a new era of growth and innovation. In this digital age, where consumers can purchase products from anywhere in the world with just a few clicks, the need for secure transactions, trust, and authenticity has never been more critical. E-commerce platforms, acting as the epicenter of global trade, have become a breeding ground for counterfeit activities and fraudulent transactions. To combat this rampant counterfeiting, businesses operating in the e-commerce sphere are increasingly turning to advanced security printing solutions. Secure packaging, labels, certificates, and documents play a fundamental role in instilling trust among online shoppers. Brands leverage intricate security features such as holograms, color-shifting inks, and QR codes to assure customers of the authenticity and integrity of their products. Furthermore, the rise of online retail channels has streamlined the procurement process for businesses, allowing them to easily access a plethora of security printing options tailored to their unique needs. With a few keystrokes, companies can source tamper-evident labels, counterfeit-resistant packaging materials, and secure authentication documents, ensuring the safe transit of products from warehouse to customer.

Additionally, e-commerce platforms have facilitated the dissemination of awareness regarding the importance of brand protection, encouraging businesses to invest in robust security printing solutions to safeguard their reputation and customer loyalty. As consumers become more discerning, demanding authenticity and quality, businesses operating in the e-commerce realm are recognizing the indispensable role of security printing in securing their supply chains and preserving their brand value. Consequently, the expansion of e-commerce stands as a catalyst, driving the Global Security Printing Market to innovate, evolve, and meet the escalating demands of a digitally connected world where trust and authenticity are paramount. This symbiotic relationship between e-commerce and security printing not only ensures the integrity of products but also fortifies the foundation of online trade, fostering an environment where consumers can shop with confidence, thereby shaping the future landscape of secure global transactions.

## Key Market Challenges

### Technological Complexity and Diverse Standards

The Global Security Printing Market faces significant challenges due to the technological complexity and diverse standards prevalent in the industry. With various printing methods like intaglio, offset, and digital printing in use, ensuring compatibility and standardization poses a daunting task. Each sector, such as finance, government,



and healthcare, has unique security requirements, further complicating the landscape. These diverse standards, while fostering innovation, create confusion and compatibility issues. As different regions and industries adopt specific printing techniques and security features, harmonizing these standards becomes crucial. With the evolution of security printing technologies, particularly in response to counterfeiting threats, standardization efforts need to accelerate. This requires collaborative initiatives among stakeholders to streamline methods, ensuring seamless integration and consistent quality across diverse security printing applications.

### Counterfeiting Challenges

The market is besieged by counterfeit products, especially within sensitive sectors like currency, official documents, and pharmaceuticals. Counterfeit items not only pose significant economic losses but also compromise national security and public health. The rapid advancement of printing technologies makes it increasingly challenging to distinguish genuine products from counterfeit ones. Counterfeiters exploit this technological race by replicating security features, leading to the proliferation of fake documents and products. Combating counterfeiting demands continuous innovation in security printing techniques and materials, making it imperative for industry players to invest heavily in research and development. Collaborative efforts between governments, technology providers, and manufacturers are essential to stay ahead in the battle against counterfeiters. Heightened awareness campaigns and educational initiatives can also empower consumers and businesses to recognize authentic security features, contributing significantly to the fight against counterfeiting.

### Environmental Sustainability

The widespread adoption of security printing solutions raises concerns about environmental sustainability. Traditional printing methods often involve the use of chemicals, inks, and materials that are harmful to the environment. Additionally, the disposal of printing waste, including secure documents and expired security labels, poses a challenge. To address this issue, the industry must transition towards eco-friendly printing practices. Implementing green technologies, such as soy-based inks and biodegradable materials, can significantly reduce the environmental impact. Furthermore, recycling programs for secure documents and labels, ensuring the proper disposal of obsolete printing materials, and embracing energy-efficient manufacturing processes are essential steps. Industry-wide initiatives are vital to promote sustainable practices, encouraging the adoption of environmentally responsible materials and processes across the security printing sector.

## Regulatory Compliance and Data Protection

Navigating complex and evolving regulatory landscapes related to security printing is a persistent challenge for manufacturers. Compliance with international standards, data protection regulations, and anti-counterfeiting laws demands meticulous attention to detail. Failure to meet these standards can result in legal consequences, product recalls, and damage to the brand's reputation. Keeping abreast of changing regulations and ensuring that security printing technologies align with the latest legal requirements necessitate continuous efforts. Moreover, with the increasing integration of digital elements like RFID tags and QR codes, safeguarding sensitive data becomes paramount. Addressing these challenges mandates a collaborative approach between industry players, legal experts, and regulatory bodies to establish clear guidelines and standards, ensuring seamless compliance and data protection within the security printing market.

## Key Market Trends

### Technological Advancements Redefining Security Printing

The global security printing market is undergoing a significant transformation due to rapid technological advancements. Innovations in printing technologies, including intaglio, offset, and digital printing, are redefining the landscape of security printing. These advancements are enabling the integration of intricate security features, such as micro-text, holograms, and color-shifting inks, enhancing the authenticity of printed documents and products. Security printers are leveraging cutting-edge techniques to thwart counterfeiters and ensure the integrity of sensitive documents, such as banknotes, passports, and authentication labels. As the battle against counterfeiters intensifies, continuous technological evolution remains a cornerstone, driving the security printing market towards unparalleled sophistication and efficacy.

### Shift Towards Sustainable Security Printing Practices

Sustainability has emerged as a pivotal trend in the global security printing market. Manufacturers and stakeholders are increasingly emphasizing eco-friendly printing practices and materials. Sustainable inks, recyclable substrates, and energy-efficient printing processes are becoming industry norms. This shift towards environmental responsibility is not only driven by regulatory pressures but also reflects a broader commitment to reducing the ecological footprint. Sustainable security printing practices

not only align with global environmental objectives but also serve as a testament to the industry's dedication to responsible manufacturing. As businesses and governments prioritize sustainability, the security printing market is witnessing a paradigm shift towards greener and cleaner production processes.

### Integration of Digital Elements in Security Printing

The integration of digital elements, such as RFID tags, QR codes, and NFC technology, is reshaping the landscape of security printing. These technologies provide an additional layer of security, enabling real-time authentication and traceability of printed documents and products. Governments and organizations are leveraging digital solutions to combat counterfeiting, enhance supply chain visibility, and ensure the authenticity of goods. The seamless integration of digital and print technologies offers unparalleled security features, reinforcing trust and confidence in the security printing market. As the digital ecosystem continues to expand, the convergence of physical and digital security measures is expected to drive the market's evolution, offering innovative solutions to emerging security challenges.

### E-commerce Revolutionizing Access to Security Printing Solutions

The rapid expansion of e-commerce and online retail channels is revolutionizing the accessibility of security printing solutions. Customers now have unprecedented access to a diverse array of security printing services and products from various brands and vendors, all conveniently accessible through online platforms. This digital transformation has democratized the market, empowering businesses and individuals alike to explore, compare, and select security printing solutions tailored to their specific needs. Online platforms provide a wealth of information, enabling customers to make informed decisions, whether they require secure labels, tamper-evident packaging, or customized authentication documents. The ease of online procurement not only enhances market transparency but also fosters healthy competition among security printing providers, driving innovation and customer-centric solutions. In an era where digital convenience is paramount, the security printing market stands at the intersection of technological innovation and consumer accessibility, reshaping the industry's dynamics in profound ways.

### Segmental Insights

#### Printing Type Insights



Based on printing type, the security printing market is segmented into letterpress printing, screen printing, digital printing, intaglio printing, lithographic printing, and others. In 2022, the lithographic printing segment held the largest revenue share of more than 32% and is expected to exhibit a CAGR of nearly 5.6% from 2023 to 2030. Lithographic printing is the most popular and used method in all spheres of printing production. The revolution that came with lithographic printing has brought a wide variety of possibilities. Not only it has increased the speed and revolutionized the history of slow and complex print processes, but it has played an important role in enhancing security as well.

The lithographic technique offers a distinct edge over alternative methods due to its capability to deliver consistently high image quality. The latest in-line multi-press print systems have seamlessly integrated advanced processes like flexographic printing, intaglio, rotary screen, holographic application, numbering, and variable data imaging. This integration not only enhances image quality but also significantly optimizes cost-effectiveness through streamlined single-pass operations. This strategic approach finds valuable applications in diverse sectors including corporate and government document print, precise asset management, robust brand safeguarding, secure cheque and high-value document printing, as well as the efficient generation of tickets and event passes, reflecting its pivotal role in today's dynamic business landscape.

### Application Insights

Based on application, the industry has been segmented into cheques, bank notes, legal and government documents, certificates, personal IDs, and others. In 2022, the personal ID application segment held the largest revenue share of more than 22% and is expected to exhibit a CAGR of nearly 8.1% from 2023 to 2030. Growing international travel, expanding business opportunities, and enhanced mobility for education and employment purposes have fueled the need for secure identification and travel documents. Additionally, geopolitical shifts, cross-border collaborations, and the rise of global supply chains have intensified the requirement for streamlined and reliable travel credentials. This surge in demand presents a lucrative market opportunity for the target industry to provide innovative solutions that not only adhere to stringent security standards but also facilitate seamless international movement and authentication processes. The expansion is further facilitated by progressive developments in printing solutions, exemplified by the evolution of RFID technology. This technology's increased integration across various end-use applications like driving licenses, personal identification, passports, birth certificate issuance, and ticketing has significantly contributed to market growth.

Counterfeiting practices are most prevalent in passports, banknotes, identity cards, postage stamps, security printing papers, and stock certificates. These practices aid in the prevention of forgery and counterfeiting of the instruments mentioned above. The key end-market verticals using security printing include supply chain and Banking, Financial Services, and Insurance (BFSI). Legal authorities are responsible for issuing legal stamps, passports, unique personal IDs, security printing papers, driving licenses, and birth and death certificates. The rising cases of forgery and tempering are expected to result in the increasing application of security printing across various applications, hence helping the overall market growth.

## Regional Insights

North America held a significant revenue share of over 28% in 2022 and is expected to be among the most influential markets globally. This dominance can be attributed to the region's extensive adoption of lithographic and screen printing. North American nations, including the United States, Canada, and Mexico, have become pioneers in incorporating these advanced methods across diverse manufacturing operations. The adoption of an array of techniques aimed at combating forgery—such as photo integration, barcoding, biometric identifiers, reversed out text, fluorescent serial numbers, embossing stamps, iFADO (intranet False and Authentic Documents Online), gravure print, and ink stamp—is poised to drive market expansion throughout North America significantly.

Asia Pacific is projected to witness remarkable growth, expanding at the highest CAGR over the forecast period owing to the adoption of advanced technology related to security printing in countries like India, China, and Japan. Increasing concerns over corruption, fake currency, and terror funding will surge the market in the countries. Factors such as alternative modes of payment (including bank checks and payment cards) and large-scale ID programs initiated by enterprises are projected to boost the market in the region.

The Europe market for security printing is estimated to grow significantly over the forecast period, due to increased migration and the adoption of advanced technology to fight corruption, money laundering, and fake currency.

## Key Market Players

Giesecke Devrient GmbH

De La Rue plc

CCL Industries Inc.

Document Security Systems, Inc.

Brady Corporation

SICPA Holding SA

Orell F?ssli Holding AG

Security Printing and Minting Corporation of India Limited (SPMCIL)

Bundesdruckerei GmbH

Royal Mint of Spain

Polska Wytwornia Papierow Wartosciowych S.A. (PWPW)

Goznak

Crane Currency

Report Scope:

In this report, the Global Security Printing Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Security Printing Market, By Printing Type:

Screen Printing

Letterpress Printing

Digital Printing

Lithographic Printing

Intaglio Printing

Others

Security Printing Market, By Application:

Cheques

Bank Notes

Legal & Government Documents

Certificates

Personal ID

Others

Security Printing Market, By Region:

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Belgium

Asia-Pacific

China

India

Japan

Australia

South Korea

Indonesia

Vietnam

South America

Brazil

Argentina

Colombia

Chile

Peru

Middle East & Africa

South Africa

Saudi Arabia

UAE



Turkey

Israel

## Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Security Printing Market.

## Available Customizations:

Global Security Printing market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

## Company Information

Detailed analysis and profiling of additional market players (up to five).

## Contents

### **1. PRODUCT OVERVIEW**

- 1.1. Market Definition
- 1.2. Scope of the Market
  - 1.2.1. Markets Covered
  - 1.2.2. Years Considered for Study
  - 1.2.3. Key Market Segmentations

### **2. RESEARCH METHODOLOGY**

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Formulation of the Scope
- 2.4. Assumptions and Limitations
- 2.5. Sources of Research
  - 2.5.1. Secondary Research
  - 2.5.2. Primary Research
- 2.6. Approach for the Market Study
  - 2.6.1. The Bottom-Up Approach
  - 2.6.2. The Top-Down Approach
- 2.7. Methodology Followed for Calculation of Market Size & Market Shares
- 2.8. Forecasting Methodology
  - 2.8.1. Data Triangulation & Validation

### **3. EXECUTIVE SUMMARY**

### **4. IMPACT OF COVID-19 ON GLOBAL SECURITY PRINTING MARKET**

### **5. VOICE OF CUSTOMER**

### **6. GLOBAL SECURITY PRINTING MARKET OVERVIEW**

### **7. GLOBAL SECURITY PRINTING MARKET OUTLOOK**

## 7.1. Market Size & Forecast

### 7.1.1. By Value

## 7.2. Market Share & Forecast

### 7.2.1. By Printing Type (Screen Printing, Letterpress Printing, Digital Printing, Lithographic Printing, Intaglio Printing, Others)

### 7.2.2. By Application (Cheques, Bank Notes, Legal & Government Documents, Certificates, Personal ID, Others)

### 7.2.3. By Region (North America, Europe, South America, Middle East & Africa, Asia Pacific)

## 7.3. By Company (2022)

## 7.4. Market Map

# 8. NORTH AMERICA SECURITY PRINTING MARKET OUTLOOK

## 8.1. Market Size & Forecast

### 8.1.1. By Value

## 8.2. Market Share & Forecast

### 8.2.1. By Printing Type

### 8.2.2. By Application

### 8.2.3. By Country

## 8.3. North America: Country Analysis

### 8.3.1. United States Security Printing Market Outlook

#### 8.3.1.1. Market Size & Forecast

##### 8.3.1.1.1. By Value

#### 8.3.1.2. Market Share & Forecast

##### 8.3.1.2.1. By Printing Type

##### 8.3.1.2.2. By Application

### 8.3.2. Canada Security Printing Market Outlook

#### 8.3.2.1. Market Size & Forecast

##### 8.3.2.1.1. By Value

#### 8.3.2.2. Market Share & Forecast

##### 8.3.2.2.1. By Printing Type

##### 8.3.2.2.2. By Application

### 8.3.3. Mexico Security Printing Market Outlook

#### 8.3.3.1. Market Size & Forecast

##### 8.3.3.1.1. By Value

#### 8.3.3.2. Market Share & Forecast

##### 8.3.3.2.1. By Printing Type

#### 8.3.3.2.2. By Application

## 9. EUROPE SECURITY PRINTING MARKET OUTLOOK

### 9.1. Market Size & Forecast

#### 9.1.1. By Value

### 9.2. Market Share & Forecast

#### 9.2.1. By Printing Type

#### 9.2.2. By Application

#### 9.2.3. By Country

### 9.3. Europe: Country Analysis

#### 9.3.1. Germany Security Printing Market Outlook

##### 9.3.1.1. Market Size & Forecast

###### 9.3.1.1.1. By Value

##### 9.3.1.2. Market Share & Forecast

###### 9.3.1.2.1. By Printing Type

###### 9.3.1.2.2. By Application

#### 9.3.2. France Security Printing Market Outlook

##### 9.3.2.1. Market Size & Forecast

###### 9.3.2.1.1. By Value

##### 9.3.2.2. Market Share & Forecast

###### 9.3.2.2.1. By Printing Type

###### 9.3.2.2.2. By Application

#### 9.3.3. United Kingdom Security Printing Market Outlook

##### 9.3.3.1. Market Size & Forecast

###### 9.3.3.1.1. By Value

##### 9.3.3.2. Market Share & Forecast

###### 9.3.3.2.1. By Printing Type

###### 9.3.3.2.2. By Application

#### 9.3.4. Italy Security Printing Market Outlook

##### 9.3.4.1. Market Size & Forecast

###### 9.3.4.1.1. By Value

##### 9.3.4.2. Market Share & Forecast

###### 9.3.4.2.1. By Printing Type

###### 9.3.4.2.2. By Application

#### 9.3.5. Spain Security Printing Market Outlook

##### 9.3.5.1. Market Size & Forecast

###### 9.3.5.1.1. By Value

##### 9.3.5.2. Market Share & Forecast

- 9.3.5.2.1. By Printing Type
- 9.3.5.2.2. By Application
- 9.3.6. Belgium Security Printing Market Outlook
  - 9.3.6.1. Market Size & Forecast
    - 9.3.6.1.1. By Value
  - 9.3.6.2. Market Share & Forecast
    - 9.3.6.2.1. By Printing Type
    - 9.3.6.2.2. By Application

## **10. SOUTH AMERICA SECURITY PRINTING MARKET OUTLOOK**

- 10.1. Market Size & Forecast
  - 10.1.1. By Value
- 10.2. Market Share & Forecast
  - 10.2.1. By Printing Type
  - 10.2.2. By Application
  - 10.2.3. By Country
- 10.3. South America: Country Analysis
  - 10.3.1. Brazil Security Printing Market Outlook
    - 10.3.1.1. Market Size & Forecast
      - 10.3.1.1.1. By Value
    - 10.3.1.2. Market Share & Forecast
      - 10.3.1.2.1. By Printing Type
      - 10.3.1.2.2. By Application
  - 10.3.2. Colombia Security Printing Market Outlook
    - 10.3.2.1. Market Size & Forecast
      - 10.3.2.1.1. By Value
    - 10.3.2.2. Market Share & Forecast
      - 10.3.2.2.1. By Printing Type
      - 10.3.2.2.2. By Application
  - 10.3.3. Argentina Security Printing Market Outlook
    - 10.3.3.1. Market Size & Forecast
      - 10.3.3.1.1. By Value
    - 10.3.3.2. Market Share & Forecast
      - 10.3.3.2.1. By Printing Type
      - 10.3.3.2.2. By Application
  - 10.3.4. Chile Security Printing Market Outlook
    - 10.3.4.1. Market Size & Forecast
      - 10.3.4.1.1. By Value



- 10.3.4.2. Market Share & Forecast
  - 10.3.4.2.1. By Printing Type
  - 10.3.4.2.2. By Application
- 10.3.5. Peru Security Printing Market Outlook
  - 10.3.5.1. Market Size & Forecast
    - 10.3.5.1.1. By Value
  - 10.3.5.2. Market Share & Forecast
    - 10.3.5.2.1. By Printing Type
    - 10.3.5.2.2. By Application

## **11. MIDDLE EAST & AFRICA SECURITY PRINTING MARKET OUTLOOK**

- 11.1. Market Size & Forecast
  - 11.1.1. By Value
- 11.2. Market Share & Forecast
  - 11.2.1. By Printing Type
  - 11.2.2. By Application
  - 11.2.3. By Country
- 11.3. Middle East & Africa: Country Analysis
  - 11.3.1. Saudi Arabia Security Printing Market Outlook
    - 11.3.1.1. Market Size & Forecast
      - 11.3.1.1.1. By Value
    - 11.3.1.2. Market Share & Forecast
      - 11.3.1.2.1. By Printing Type
      - 11.3.1.2.2. By Application
  - 11.3.2. UAE Security Printing Market Outlook
    - 11.3.2.1. Market Size & Forecast
      - 11.3.2.1.1. By Value
    - 11.3.2.2. Market Share & Forecast
      - 11.3.2.2.1. By Printing Type
      - 11.3.2.2.2. By Application
  - 11.3.3. South Africa Security Printing Market Outlook
    - 11.3.3.1. Market Size & Forecast
      - 11.3.3.1.1. By Value
    - 11.3.3.2. Market Share & Forecast
      - 11.3.3.2.1. By Printing Type
      - 11.3.3.2.2. By Application
  - 11.3.4. Turkey Security Printing Market Outlook
    - 11.3.4.1. Market Size & Forecast

- 11.3.4.1.1. By Value
- 11.3.4.2. Market Share & Forecast
  - 11.3.4.2.1. By Printing Type
  - 11.3.4.2.2. By Application
- 11.3.5. Israel Security Printing Market Outlook
  - 11.3.5.1. Market Size & Forecast
    - 11.3.5.1.1. By Value
  - 11.3.5.2. Market Share & Forecast
    - 11.3.5.2.1. By Printing Type
    - 11.3.5.2.2. By Application

## **12. ASIA PACIFIC SECURITY PRINTING MARKET OUTLOOK**

- 12.1. Market Size & Forecast
  - 12.1.1. By Printing Type
  - 12.1.2. By Application
  - 12.1.3. By Country
- 12.2. Asia-Pacific: Country Analysis
  - 12.2.1. China Security Printing Market Outlook
    - 12.2.1.1. Market Size & Forecast
      - 12.2.1.1.1. By Value
    - 12.2.1.2. Market Share & Forecast
      - 12.2.1.2.1. By Printing Type
      - 12.2.1.2.2. By Application
  - 12.2.2. India Security Printing Market Outlook
    - 12.2.2.1. Market Size & Forecast
      - 12.2.2.1.1. By Value
    - 12.2.2.2. Market Share & Forecast
      - 12.2.2.2.1. By Printing Type
      - 12.2.2.2.2. By Application
  - 12.2.3. Japan Security Printing Market Outlook
    - 12.2.3.1. Market Size & Forecast
      - 12.2.3.1.1. By Value
    - 12.2.3.2. Market Share & Forecast
      - 12.2.3.2.1. By Printing Type
      - 12.2.3.2.2. By Application
  - 12.2.4. South Korea Security Printing Market Outlook
    - 12.2.4.1. Market Size & Forecast
      - 12.2.4.1.1. By Value

- 12.2.4.2. Market Share & Forecast
  - 12.2.4.2.1. By Printing Type
  - 12.2.4.2.2. By Application
- 12.2.5. Australia Security Printing Market Outlook
  - 12.2.5.1. Market Size & Forecast
    - 12.2.5.1.1. By Value
  - 12.2.5.2. Market Share & Forecast
    - 12.2.5.2.1. By Printing Type
    - 12.2.5.2.2. By Application
- 12.2.6. Indonesia Security Printing Market Outlook
  - 12.2.6.1. Market Size & Forecast
    - 12.2.6.1.1. By Value
  - 12.2.6.2. Market Share & Forecast
    - 12.2.6.2.1. By Printing Type
    - 12.2.6.2.2. By Application
- 12.2.7. Vietnam Security Printing Market Outlook
  - 12.2.7.1. Market Size & Forecast
    - 12.2.7.1.1. By Value
  - 12.2.7.2. Market Share & Forecast
    - 12.2.7.2.1. By Printing Type
    - 12.2.7.2.2. By Application

## **13. MARKET DYNAMICS**

- 13.1. Drivers
- 13.2. Challenges

## **14. MARKET TRENDS AND DEVELOPMENTS**

## **15. COMPANY PROFILES**

- 15.1. Giesecke Devrient GmbH
  - 15.1.1. Business Overview
  - 15.1.2. Key Revenue and Financials
  - 15.1.3. Recent Developments
  - 15.1.4. Key Personnel/Key Contact Person
  - 15.1.5. Key Product/Services Offered
- 15.2. De La Rue plc

- 15.2.1. Business Overview
- 15.2.2. Key Revenue and Financials
- 15.2.3. Recent Developments
- 15.2.4. Key Personnel/Key Contact Person
- 15.2.5. Key Product/Services Offered
- 15.3. CCL Industries Inc.
  - 15.3.1. Business Overview
  - 15.3.2. Key Revenue and Financials
  - 15.3.3. Recent Developments
  - 15.3.4. Key Personnel/Key Contact Person
  - 15.3.5. Key Product/Services Offered
- 15.4. Document Security Systems, Inc.
  - 15.4.1. Business Overview
  - 15.4.2. Key Revenue and Financials
  - 15.4.3. Recent Developments
  - 15.4.4. Key Personnel/Key Contact Person
  - 15.4.5. Key Product/Services Offered
- 15.5. Brady Corporation
  - 15.5.1. Business Overview
  - 15.5.2. Key Revenue and Financials
  - 15.5.3. Recent Developments
  - 15.5.4. Key Personnel/Key Contact Person
  - 15.5.5. Key Product/Services Offered
- 15.6. SICPA Holding SA
  - 15.6.1. Business Overview
  - 15.6.2. Key Revenue and Financials
  - 15.6.3. Recent Developments
  - 15.6.4. Key Personnel/Key Contact Person
  - 15.6.5. Key Product/Services Offered
- 15.7. Orell F?ssli Holding AG
  - 15.7.1. Business Overview
  - 15.7.2. Key Revenue and Financials
  - 15.7.3. Recent Developments
  - 15.7.4. Key Personnel/Key Contact Person
  - 15.7.5. Key Product/Services Offered
- 15.8. Security Printing and Minting Corporation of India Limited (SPMCIL)
  - 15.8.1. Business Overview
  - 15.8.2. Key Revenue and Financials
  - 15.8.3. Recent Developments

- 15.8.4. Key Personnel/Key Contact Person
- 15.8.5. Key Product/Services Offered
- 15.9. Bundesdruckerei GmbH
  - 15.9.1. Business Overview
  - 15.9.2. Key Revenue and Financials
  - 15.9.3. Recent Developments
  - 15.9.4. Key Personnel/Key Contact Person
  - 15.9.5. Key Product/Services Offered
- 15.10. Royal Mint of Spain
  - 15.10.1. Business Overview
  - 15.10.2. Key Revenue and Financials
  - 15.10.3. Recent Developments
  - 15.10.4. Key Personnel/Key Contact Person
  - 15.10.5. Key Product/Services Offered
- 15.11. Polska Wytwornia Papierow Wartosciowych S.A. (PWPW)
  - 15.11.1. Business Overview
  - 15.11.2. Key Revenue and Financials
  - 15.11.3. Recent Developments
  - 15.11.4. Key Personnel/Key Contact Person
  - 15.11.5. Key Product/Services Offered
- 15.12. Goznak
  - 15.12.1. Business Overview
  - 15.12.2. Key Revenue and Financials
  - 15.12.3. Recent Developments
  - 15.12.4. Key Personnel/Key Contact Person
  - 15.12.5. Key Product/Services Offered
- 15.13. Crane Currency
  - 15.13.1. Business Overview
  - 15.13.2. Key Revenue and Financials
  - 15.13.3. Recent Developments
  - 15.13.4. Key Personnel/Key Contact Person
  - 15.13.5. Key Product/Services Offered

## **16. STRATEGIC RECOMMENDATIONS**

## **17. ABOUT US & DISCLAIMER**



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