Overview

The importance of Independence

What makes a Security Document secure

How we can help

Who is KBA-NotaSys
The importance of Independence
The importance of Independence

Our experience in Africa
The importance of Independence

- National Pride of being the Masters of Passports and ID Documents
- Enhance National Security by designing, printing and finishing in your country.
- Less production cost compared to imported finished Passports.
- Better issuance and control of Passports when required

Open new horizons for other security documents:
Visas, Family Booklets, Certificates, Tax stamps etc…
What makes a Security Document secure
How to create Security

DESIGN drives SECURITY by using PROCESS to the MAX

Design

Process

Material
How can we help
First we have to answer some questions

Do you already have a printing work?  YES  NO

Do you import your passports or security documents?  NO

Are you happy with your current situation?  NO

Are you an expert in the field of security documents?  NO
Consulting You

Our role is to help you create a situation in which you are most happy, for that we can offer various solutions:

- **Analysis**
  - Current situation vs Needs

- **Training**
  - Making you the expert

- **Project Management**
  - Taking your worries away
Your own print works
Processes

Security Design

Security Prepress

Offset Printing

Intaglio Printing
Offset Features

Type of Features

- Rainbow Effect

South Africa

Republic of Ireland
Offset Features

**Type of Features**

- **High Registration Patterns**
  - Look Through

**Authentication Level**

1️⃣

Canada

Czech Republic
Offset Features

Type of Features

- **Fluorescent Features**
  - **Basic UV**

France

Republic of Congo
Intaglio Features

Type of Features

- **Latent Image**
  - **Basic Latent Image**

  ![South Africa Latent Image](image1)
  ![Belgium Latent Image](image2)

AUTHENTICATION LEVEL

1  2  3
Intaglio Features

**Type of Features**

- **Optically Variable Ink (OVI)**

  ![Russian Federation](image1)

  ![United Arab Emirates](image2)

  ![Optically Variable Ink](image3)

  ![Optically Variable Ink](image4)
Intaglio Features

Type of Features

- **Orlof Chablons**
- Colour Split and Machine Readability Split (IRA/IRT)

![Great Britain Passport](image1)

![Switzerland Passport](image2)

**AUTHENTICATION LEVEL**

[1 2 3]
Additional Features

Letterpress

Type of Features

- Numbering and Perforation

Belgium

Great Britain
Additional Features

Silkscreen

Type of Features

- **Optically Variable Magnetic Ink (OVMI)**

Republic of Ireland

Interpol
Who is KBA-NotaSys
KBA-NotaSys Value Proposition

Knowledge & Services

Equipment

Operation Management
Value Beyond Technology

65+
Year of Experience in Security Printing all around the world

3
3 sites in Europe:
- Lausanne, CH
- Würzburg, DE
- Mödling, AT

2000
Over 2000 machines sold around the world since the company was founded in 1952

700
700 KBA-NotaSys employees are dedicated to security printing solutions and services

1
Business Unit

1500
Active patents
Value Beyond Technology

Our 60 years of experience enable us

To help you optimise your production processes

To continuously develop new technologies and new features

To understand the process and not just technology

To be one of the leading entities in the security printing industry