

A pair of hands is shown from the bottom, holding a large target. The target consists of concentric circles in blue and white, with a blue center. Various currency symbols are scattered around the target: dollar signs (\$), yen symbols (¥), and pound signs (£). The background is a light blue with a pattern of small white plus signs. The overall image conveys a sense of precision and security in financial operations.

Branch Security and Automation of Cash Operations

What issues bank's branch is dealing with?



1 Issue – complicated staff and customers interaction

2 Issue – inaccurate cash cycle management

3 Issue – staff errors and unfairness

4 Issue – external theft

SmartSafe

Software solution for automated teller safes



- It is **easy to integrate** it to the existing banking system
- It can be used **autonomously**
- It allows an **automated management of cash debit and credit statement**
- Allows a **real time monitoring**

What issues SmartSafe solves:

- Simplifies **cash cycle** management
- Facilitates Teller **work place and network management**
- Streamlines **cash handling** and improves **cash liquidity**
- Ensures **internal and external** cash safety
- Reduce idle **store** cash
- **Tracks** shortages



Supported ATS functions with SmartSafe:



Management

- creates universal teller's workplace and helps to maintain an optimum level of cash

Safety

- internal and external thief prevention

Analyzes

- helps to control cash network safety, quality and process

SmartSafe Management

creates universal teller's workplace and helps to maintain an optimum level of cash



- Cash replenishment management
- Tellers network management
- Technical personnel management
- Hardware monitoring and management
- Cash forecasting
- Real time cash monitoring



SmartSafe Safety

Internal and external thief prevention



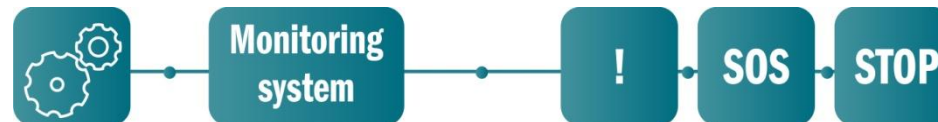
- Integrated Alarm system
- Fraud prevention
- Transaction control
- Fake money detection
- RSA key capability



SmartSafe Analyzes – helps to control cash network safety, quality and process



- **Monitoring system**



- **Various reports :**

- Cash dispensing report
- Replenishment report
- Cash flow report within a period of time
- Current safe balance report
- Cashier's cash dispensing report within a period of time

SmartSafe has three modes:



SmartSafe Classic

is standalone operating safe

SmartSafe Professional

is network safe system

SmartSafe Enterprise

is automated safe system integrated into a banking system

Reference projects



DnB NORD

SEB



• **DnB Nord, Germany**

- 10th Bank in Germany
- 37th Bank in Europe
- 58th Bank in the World

• **SEB bank, Lithuania**

- 1st Bank in Lithuania
- Belongs to SEB Group (Sweden)
- 130 ATS across the country

• **National bank, Belarus**

- 1st Bank in Belarus
- 2200 Branches
- 14 mln. accounts

Reference projects



• ICIC bank, India

- 2nd Bank in India
- 1st Private Bank in India
- 450 branches



• Banque du Liban, Lebanon

- Central bank of Lebanon
- Provides products and services to the banks and financial institutions



• Nadra, Ukraine

- Top 10 bank in Ukraine
- Top 3 position in issuance of VISA, MasterCard
- 630 branches

BS/2 related branch banking solutions:



ATM.iQ

A cash logistics and cash flow optimization system in self-service equipment networks.

Branch Optimization Consultations

- Helps to optimize bank branches
- Based on intelligent consulting system Branch Optimizer

ATMeye video surveillance System

An intelligent video monitoring and client conflict settlement solution for self-service equipment networks.





Thank you

Please visit www.smartsafe.it

For further information www.bs2.it