



Self-service system based on smartphone
and automated safe



Self-service system based on smartphone and automated safe

Mobile.iQ platform - is a set of mobile solutions, designed especially for the banking and retail sectors

Mobile.iQ platform provides opportunity to:

- ensure convenient and safe use of on-line banking services - Mobile Banking.iQ;
- remotely work on automatic business processes control systems of service maintenance - Mobile Service Desk.iQ;
- receive immediately information about illegal actions on self-service devices and react on them in real time - Mobile ATMeye.iQ;
- get remote access to automated teller safes and self-service devices - Mobile Smart Safe.iQ;
- receive and review offers from suppliers of goods and services, as well as make purchases anywhere and anytime - Mobile Loyalty.iQ.

The application supports such operating systems: Android, iOS and Windows Phone.



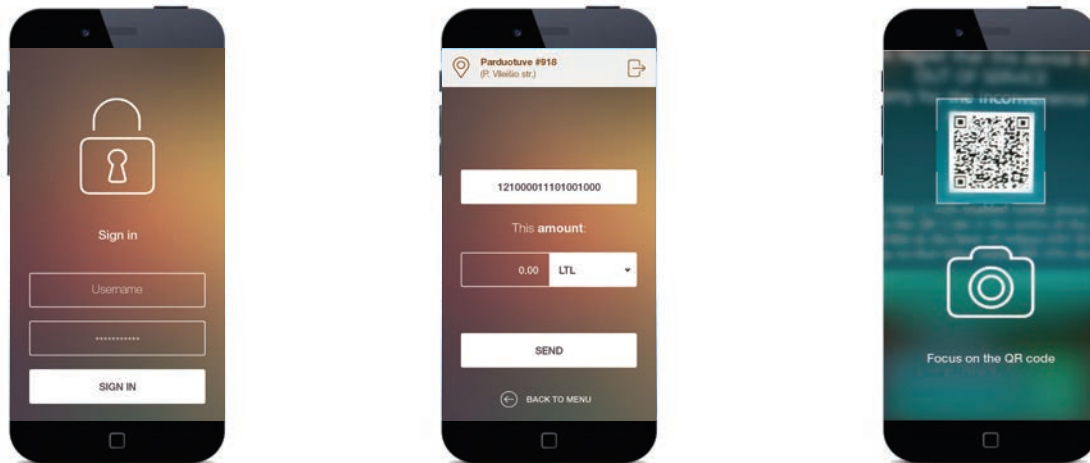
About Mobile SmartSafe^{iQ}

Mobile SmartSafe^{iQ} is a new payment infrastructure based on ATS (Automated Teller Safe) and smartphone. Among the main features of Mobile SmartSafe^{iQ} are usability, extended functionality, high security level, lower cost of service point and reduction of workload of the bank branch's lobby staff. Mobile SmartSafe^{iQ} provides end users with a wide range of banking services for conducting cash transactions, such as cash withdrawal, cash acceptance and crediting to a bank account, payment for services, currency exchange.

The new system allows combining functions of the recirculating ATM, payment self-service kiosk and currency exchange machine as well as provides all these services in a convenient interface of a personal smartphone.

Opportunities of Mobile SmartSafe^{iQ}:

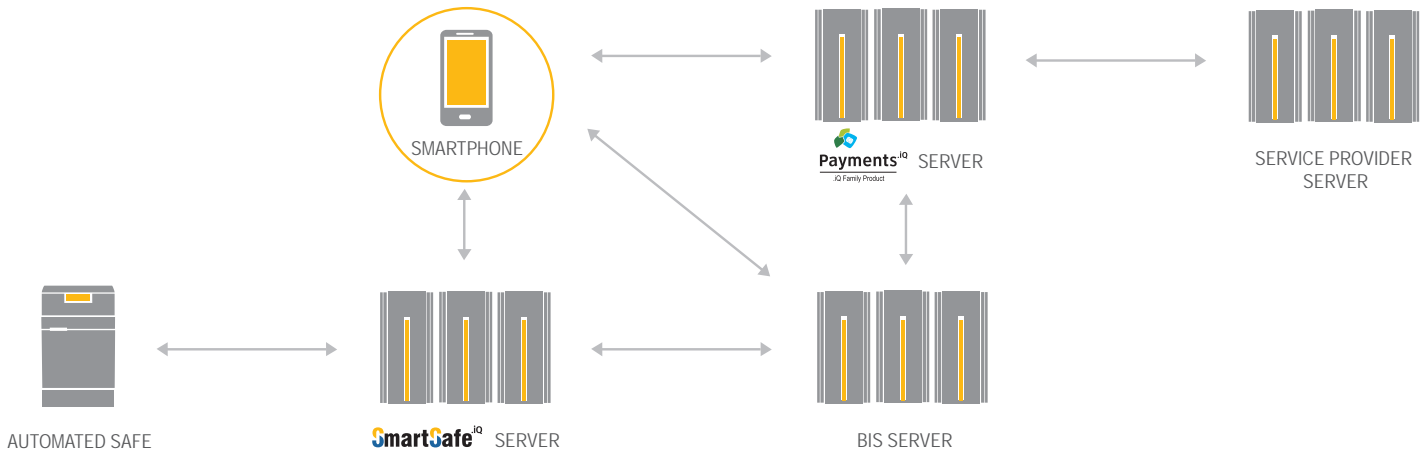
- create a comfortable environment for clients to perform cash transactions based on the personal device, i.e. smartphone;
- add to the solution most innovative functionality, such as augmented reality, cash withdrawal against the mobile operator's obligations, etc.;
- reduce the cost of equipment at self-service points;
- reduce cashiers' workload by directing a portion of clients to self-service;
- reduce ATS prices through larger production;
- turn automated safes into mass service devices, increasing annual use of ATS and software;
- develop ATS servicing infrastructure.



Examples of user interface

Scheme of solution

For clients of the bank



Functions & features

Providing the bank clients with the following services:

- cash deposit;
- payment for goods and services via cash deposit;
- currency exchange with transfer of balance to the bank account;
- cash withdrawal by drawing from any (non-bank) account (Cash Anywhere);
- provision of information from external information and billing systems.

Providing staff with full accounting (basic list of reports is being updated in accordance with the necessary forms):

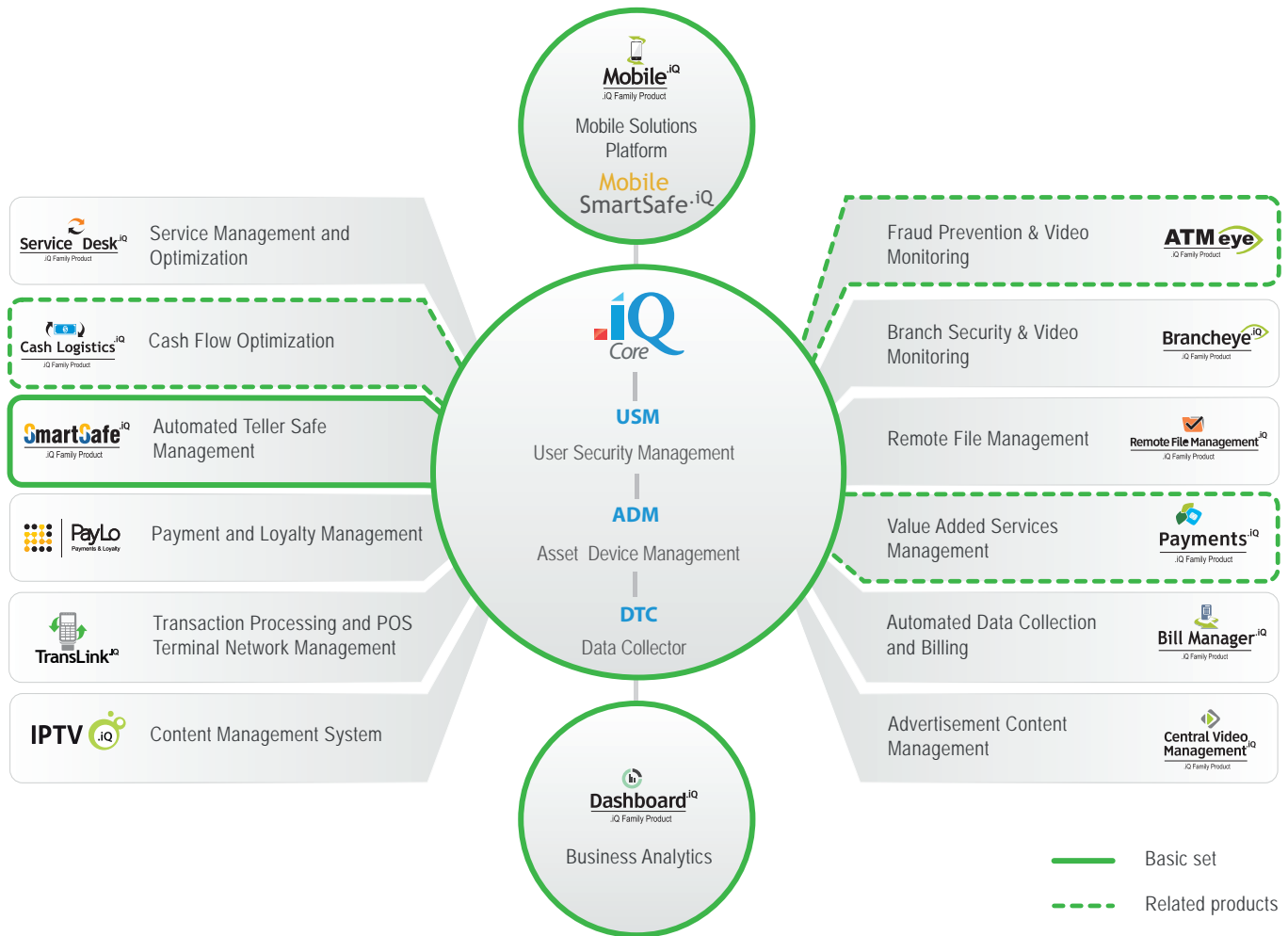
- safe's cash report;
- report on safe's collections;
- report on operations over the selected period;
- safe's turnover over the period;
- report on cash balance;
- reports on unpicked and deferred banknotes;
- report on trade payables.

Safe network monitoring:

- availability of safes and servers via the messaging network;
- safes' current balance;
- the equipment's technical condition up to the node.



.iQ Family Products



Self-service system based on smartphone and automated safe



BS2
Penki kontinentai group

JSC PENKIŲ KONTINENTŲ BANKINĖS TECHNOLOGIJOS

Kareivių str. 2, LT-08248 Vilnius, Lithuania

Tel.: +370 5 266 45 95, Fax: +370 5 266 45 50,

E-mail: info@bs2.lt, www.bs2.lt